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ANNUAL REPORT
OF
The Boston City Hospital
BOSTON, MASS.



1914-15

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Boston City Hospital

FIFTY-FIRST ANNUAL REPORT
OF
THE TRUSTEES
OF
THE BOSTON CITY HOSPITAL
INCLUDING THE
REPORT OF THE SUPERINTENDENT
UPON THE
HOSPITAL PROPER
THE SOUTH DEPARTMENT FOR INFECTIOUS DISEASES
THE HAYMARKET SQUARE RELIEF STATION
THE EAST BOSTON RELIEF STATION
THE CONVALESCENT HOME AT DORCHESTER
AND ALSO
THE MEDICAL AND SURGICAL STATISTICS, HOUSE RULES,
WITH RULES FOR ADMISSION, DISCHARGE AND
GOVERNMENT OF PATIENTS, ETC.,
FOR THE FIFTY-FIRST YEAR
FEBRUARY 1, 1914, TO JANUARY 31, 1915, INCLUSIVE



✓
CITY OF BOSTON
PRINTING DEPARTMENT
1915

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Boston City Hospital
Jan. 18. 1916

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BOSTON CITY HOSPITAL



THE
BOSTON CITY HOSPITAL
1915

TRUSTEES
A. SHUMAN, PRESIDENT
JOSEPH P. MANNING, SECRETARY
CONRAD J. RUETER
FRANCIS J. KEANY, M. D.
THOMAS A. FORSYTH

JAMES M. CURLEY,
MAYOR



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THE BOSTON CITY HOSPITAL BOSTON MASS

- A THE BOSTON CITY HOSPITAL [PROPER]
- B SOUTH DEPARTMENT [FOR CONTAGIOUS DISEASE]
- C OUT PATIENTS DEPARTMENT
- D FOR FUTURE EXTENSIONS
- E AMBULANCE STABLE AND BOILER HOUSE
- F THE CONVALESCENT HOME [AT MILTON LOWER MILLS]
- G THE RELIEF STATION [HAYMARKET SQUARE] 2 1/2 MILES.
- H EAST BOSTON RELIEF STATION

HOSPITAL GROUNDS AND PRINCIPAL FLOOR

1915

TRUSTEES
A. SHUMAN, PRESIDENT
JOSEPH P. MANNING, SECRETARY
CONRAD J. RUETER
FRANCIS J. KEANY, M. D.
THOMAS A. FORSYTH

4 1/2 MILES.

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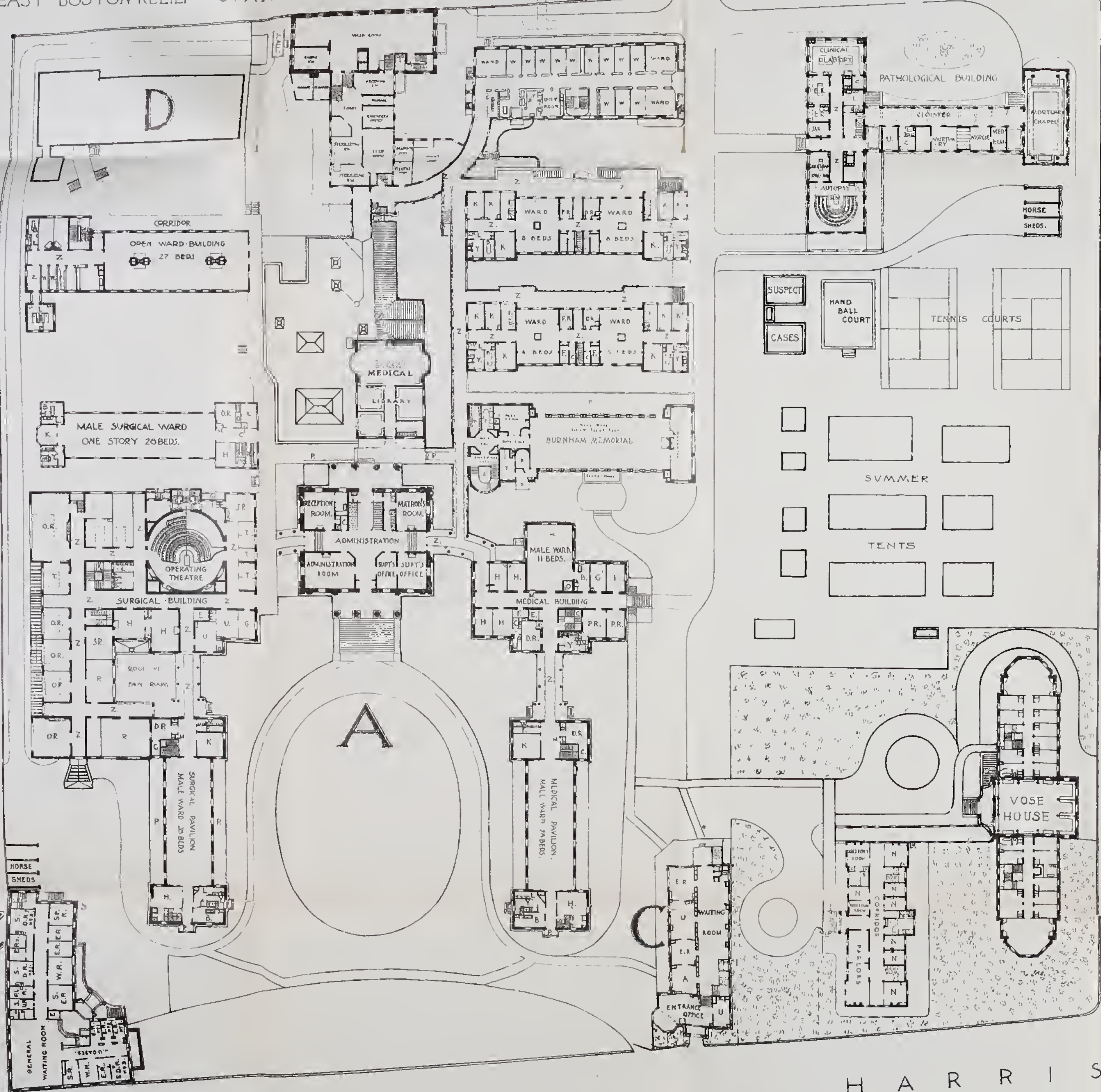
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HARRISON AVE



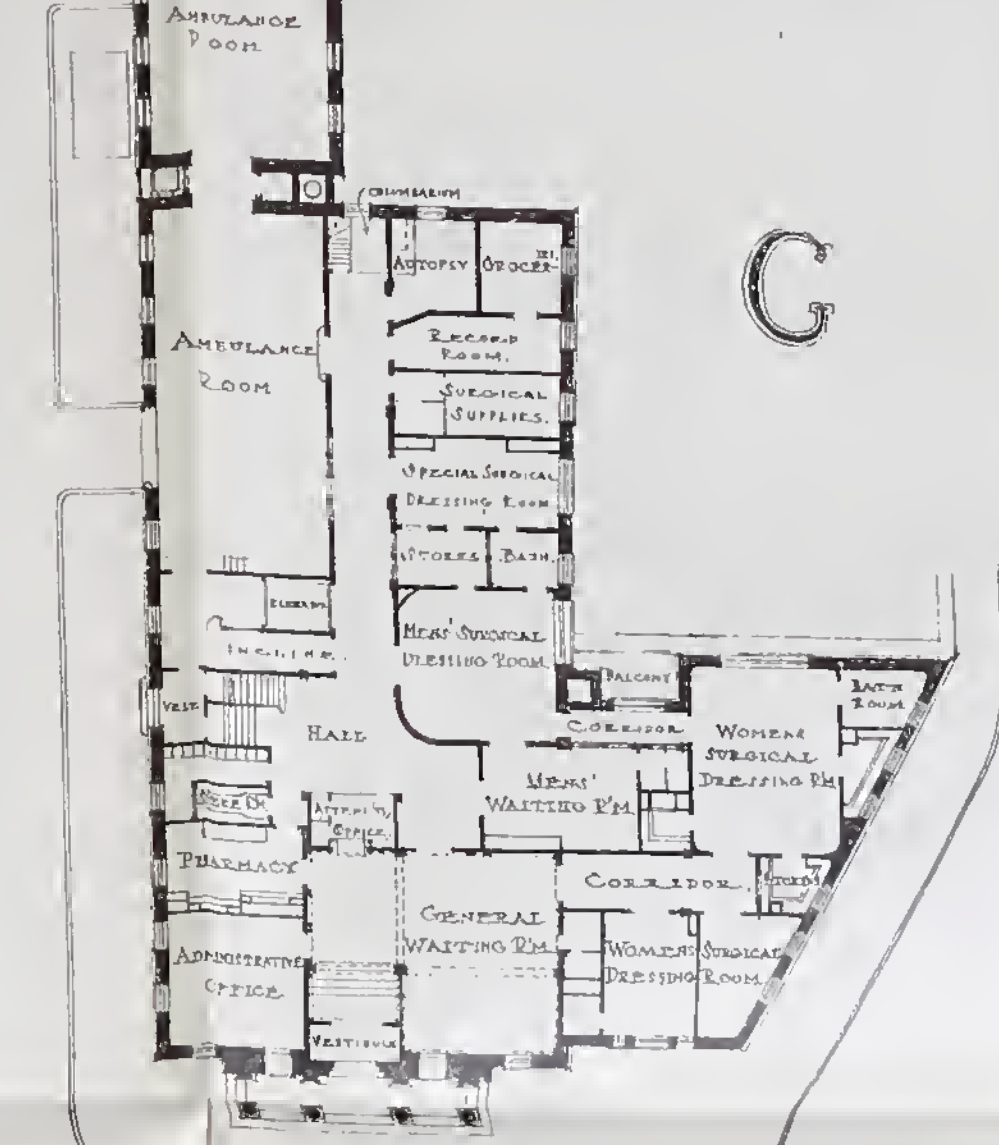
- I LODGE AND VISITORS.
- II ADMINISTRATION.
- III DOMESTIC BUILDING.
- IV WARDS
- V NURSES HOME
- VI BOILER HOUSE, LAUNDRY AND MORTUARY.

- A ADMITTING ROOMS
- B BATH ROOMS
- C CLOSETS
- D DAY ROOMS
- E ELEVATORS
- F LINEN ROOMS
- G SUPERVISOR
- H HOUSE PHYSICIANS' ROOMS
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- AB DOUBLE WARD
- AC OPERATING ROOMS
- AD SURG. SP. AND PLASTER ROOM
- AE PLASTER AREA

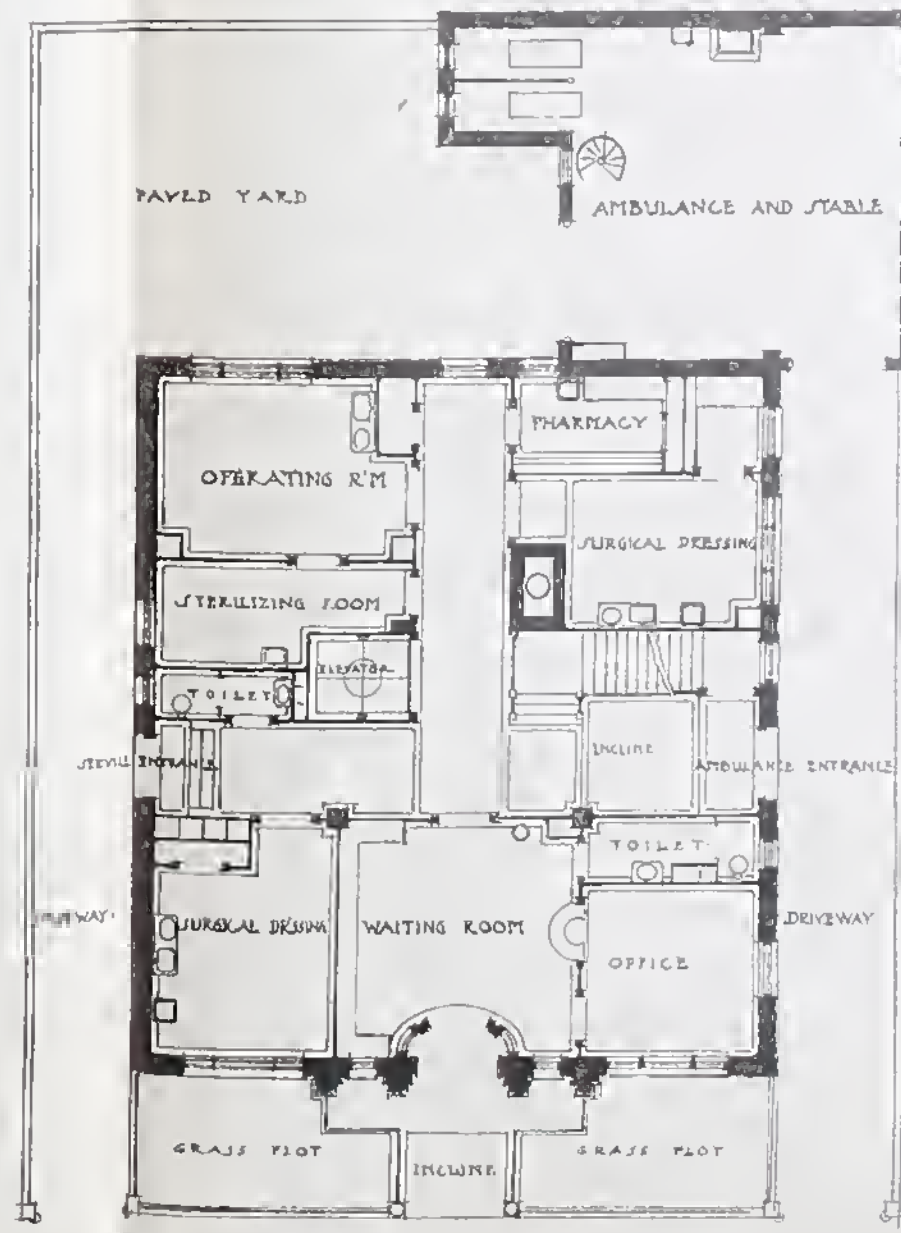
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Kendall, Taylor & Stevens Architects,
Boston, Mass.



FIRST FLOOR PLAN



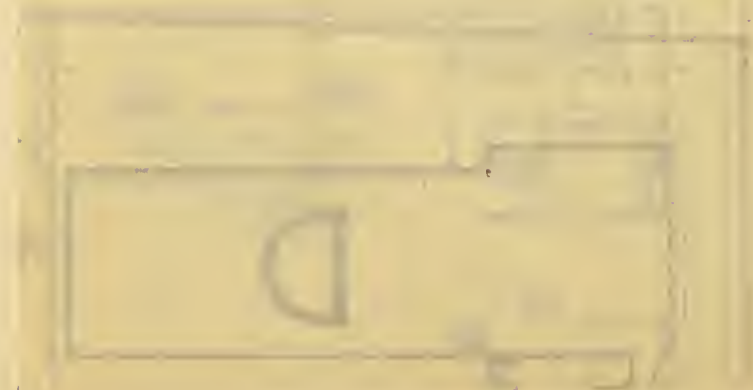
BOSTON CITY HOSPITAL
EAST BOSTON RELIEF STATION
EDWARD F. DANA, ARCHTCT
FIRST FLOOR PLAN

H

THE
BOSTON

RAILROAD

- A. THE BOARD OF DIRECTORS
- B. THE CHIEF ENGINEER
- C. THE GENERAL MANAGER
- D. THE FIRST ASSISTANT MANAGER
- E. THE SECOND ASSISTANT MANAGER
- F. THE TOWN TREASURER
- G. THE RAILROAD STATION
- H. THE FIRST STATION



FIFTY-FIRST ANNUAL REPORT
OF THE
TRUSTEES
OF
THE BOSTON CITY HOSPITAL

WITH
REPORT OF THE SUPERINTENDENT

THE MEDICAL AND SURGICAL STATISTICS, HOUSE RULES,
WITH RULES FOR ADMISSION, DISCHARGE AND
GOVERNMENT OF PATIENTS, ETC.,

FOR THE
FIFTY-FIRST YEAR, FEBRUARY 1, 1914, TO
JANUARY 31, 1915, INCLUSIVE.

TRUSTEES.

A. SHUMAN, <i>President</i>	Term expires in 1915.
JOSEPH P. MANNING, <i>Secretary</i>	Term expires in 1916.
CONRAD J. RUETER	Term expires in 1918.
FRANCIS J. KEANY, M. D.	Term expires in 1917.
THOMAS A. FORSYTH	Term expires in 1919.

MEDICAL AND SURGICAL STAFF.

Surgeon Emeritus.

DAVID W. CHEEVER, M. D.

Consulting Physicians and Surgeons.

Edward H. Bradford, M. D.	Francis S. Watson, M. D.
Vincent Y. Bowditch, M. D.	Thos. Amory DeBlois, M. D.
William P. Bolles, M. D.	E. M. Buckingham, M. D.
Abner Post, M. D.	George H. Monks, M. D.
M. F. Gavin, M. D.	Morton Prince, M. D.
Hayward W. Cushing, M. D.	Chas. F. Withington, M. D.
Elliott P. Joslin, M. D.	

Consulting Pathologist.

William T. Councilman, M. D.

Consultant on Contagious Diseases.

John H. McCollom, M. D.

Consulting Physician in Tropical Diseases.

Richard P. Strong, M. D.

Curator of the Hospital Museum.

Abner Post, M. D.

Superintendent and Medical Director.

John J. Dowling, M. D.

Senior Physicians.

John G. Blake, M. D.	| G. B. Shattuck, M. D.
Francis H. Williams, M. D.	

Visiting Physicians.

Henry Jackson, M. D.	| George G. Sears, M. D.
John L. Ames, M. D.	

First Assistant Visiting Physicians.

Wm. H. Robey, Jr., M. D.	| Ralph C. Larrabee, M. D.
Franklin W. White, M. D.	

Second Assistant Visiting Physicians.

Edwin A. Locke, M. D.	| Thomas Ordway, M. D.
Edward N. Libby, M. D.	| Cleaveland Floyd, M. D.
Francis W. Palfrey, M. D.	| Harold W. Dana, M. D.
Cadis Phipps, M. D.	| Thomas J. O'Brien, M. D.
Albert A. Hornor, M. D.	

Senior Surgeon.

George W. Gay, M. D.

Surgeons-in-Chief.

Paul Thorndike, M. D.	| John Bapst Blake, M. D.
Fred B. Lund, M. D.	

Visiting Surgeons.

Edward H. Nichols, M. D. | Howard A. Lothrop, M. D.
 Frederic J. Cotton, M. D.

First Assistant Visiting Surgeons.

Wm. E. Faulkner, M. D. | Joshua C. Hubbard, M. D.
 L. R. G. Crandon, M. D.

Second Assistant Visiting Surgeons.

David D. Scannell, M. D. | Walter C. Howe, M. D.
 Horace Binney, M. D.

Third Assistant Visiting Surgeons.

J. H. Cunningham, Jr., M. D.	| Halsey B. Loder, M. D.
Frank H. Lahey, M. D.	| Irving J. Walker, M. D.
Albert Ehrenfried, M. D.	| Arthur R. Kimpton, M. D.

Anæsthetists.

John E. Butler, M. D.	| Nathaniel N. Morse, M. D.
Frank L. Richardson, M. D.	| Lincoln F. Sise, M. D.

Dentists.

Joseph A. Ring, D. M. D. | James E. Cox, D. M. D.

Senior Surgeon for Diseases of Women.

Charles M. Green, M. D.

Senior Visiting Surgeon for Diseases of Women.

Franklin S. Newell, M. D.

Junior Visiting Surgeon for Diseases of Women.

Ernest B. Young, M. D.

First Assistant Visiting Surgeon for Diseases of Women.

Nathaniel R. Mason, M. D.

Second Assistant Visiting Surgeon for Diseases of Women.

Robert M. Green, M. D.

Third Assistant Visiting Surgeons for Diseases of Women.

John T. Williams, M. D. | James L. Huntington, M. D.

Fourth Assistant Visiting Surgeon for Diseases of Women.

Frederick L. Good, M. D.

Visiting Ophthalmic Surgeon.

John C. Bossidy, M. D.

Ophthalmic Surgeons.

Allen Greenwood, M. D.	| Edward R. Williams, M. D.
Peter H. Thompson, M. D.	

Assistants to the Ophthalmic Surgeons.

William H. Lowell, M. D.	| H. B. Stevens, M. D.
David A. Heffernan, M. D.	| Henry Hawkins, M. D.
Minot F. Davis, M. D.	| William D. Madden, M. D.

Senior Surgeon for Diseases of Ear and Throat.

George A. Leland, M. D.

Visiting Surgeon for Diseases of Ear and Throat.

Edgar M. Holmes, M. D.

Surgeons for Diseases of Ear and Throat.

Rockwell A. Coffin, M. D.	| Charles R. C. Borden, M. D.
George L. Vogel, M. D.	

Assistant Surgeons for Diseases of Ear and Throat.

Henry Tolman, Jr., M. D.	| George L. Tobey, Jr., M. D.
John H. Blodgett, M. D.	| Calvin B. Faunce, Jr., M. D.
John J. Hurley, M. D.	| Louis M. Freedman, M. D.

Visiting Physicians for Diseases of the Nervous System.

Philip Coombs Knapp, M. D.	| John J. Thomas, M. D.
Arthur W. Fairbanks, M. D.	

First Assistant Visiting Physicians for Diseases of the Nervous System.

Isador H. Coriat, M. D.	| W. J. Daly, M. D.
-------------------------	-------------------

Second Assistant Visiting Physicians for Diseases of the Nervous System.

A. Warren Stearns, M. D.	| Leroy A. Luce, M. D.
Hale Powers, M. D.	

Physician for Physical Therapeutics.

Frank B. Granger, M. D.

Physician for Diseases of the Skin.

Francis J. Keany, M. D.

Assistants to the Physician for Diseases of the Skin.

Arthur P. Perry, M. D.

William P. Boardman, M. D.

T. W. Thorndike, M. D.

George P. Howe, M. D.

Physician for X-Ray Service.

Francis H. Williams, M. D.

Medical Registrar.

William H. Robey, Jr., M. D.

Surgical Registrar.

William E. Faulkner, M. D.

Gynæcological Registrar.

Ernest B. Young, M. D.

Advisory Staff, South Department.

George W. Gay, M. D.

George A. Leland, M. D.

John G. Blake, M. D.

F. B. Mallory, M. D.

Physicians to the Convalescent Home.

John P. Treanor, M. D.

Robert M. Merrick, M. D.

Henry F. R. Watts, M. D.

HOUSE OFFICERS.

*House Physicians.**House Surgeons.*

(For four months ending March 16, 1914.)

Albert A. Hornor, Jr.

Walter M. Lacey.

Percy J. Look.

Joseph L. Murphy.

William W. Behlow.

William M. O'Shea.

*House Physicians.**House Surgeons.*

(For four months ending July 20, 1914.)

Ezra S. Fish.

Frank E. Lewis.

Wayne S. Ramsey.

Floyd O. Reed.

Whitman K. Coffin.

Pierce P. McGann.

(For four months ending November 16, 1914.)

Donald W. Porter.

MacIver Woody.

Clyde H. Tearnan.

Jui H. Liu.

Arthur I. Shain.

George E. Allen.

Charles H. Chandler.

(For four months beginning November 16, 1914.)

Norman B. Cole.

Edward B. Sheehan.

James C. Carter.

William R. Morrison.

David M. Hassman.

Byron P. Stookey.

Albert A. Hornor, Jr.

Russell P. Borden.

Gynæcological House Surgeons.

(For four months ending March 16, 1914.)

Frank C. W. Konrad.

(For four months ending July 20, 1914.)

Richard Metcalf.

(For four months ending November 16, 1914.)

Charles S. Curtis.

(For four months beginning November 16, 1914.)

Albert A. Shapira.

House Surgeons in the Ophthalmic and Aural Service.

(For six months ending July 20, 1914.)

Henry Kaplovitch.

(For six months ending January 18, 1915.)

William J. Haley.

(For six months beginning January 4, 1915.)

William A. Moncrieff.

House Physicians in the Neurological and Dermatological Service.

(For four months ending March 2, 1914.)

George E. Mott.

House Physicians in the Neurological and Dermatological Service.

(For four months ending July 6, 1914.)

Lowis H. Lé Clair.

(For four months ending November 2, 1914.)

Frederick A. Simonds.

(For four months beginning November 2, 1914.)

William A. Green.

Pathological Senior Internes.

(For six months ending July 6, 1914.)

Lloyd P. MacHaffie.

(For six months ending January 4, 1915.)

Archibald H. Beard.

(For six months beginning January 4, 1915.)

Leroy U. Gardner.

*Senior Medical Internes.**Senior Surgical Internes.*

(For four months beginning November 2, 1914.)

Donald Munro.

William F. Dolan.

Eli Friedman.

Charles O. McCormick.

George Klein.

Harold M. Goodwin.

Gynæcological Senior Interne.

(For four months beginning November 2, 1914.)

William E. R. McMahon.

Neurological Interne.

(For four months beginning November 2, 1914.)

Harry A. Sacknoff.

*Junior Medical Internes.**Junior Surgical Internes.*

(For four months beginning November 2, 1914.)

Myer I. Berman.

John P. Byrnes.

Benjamin P. Burpee.

Alfred K. Bates, Jr.

Hyman Green.

Ivan R. Burket.

William R. Ohler.

Pathological Junior Interne.

(For term December 17, 1914, to February 28, 1915.)

Jui H. Liu.

Gynæcological Junior Interne.

(For four months beginning November 2, 1914.)

Harold V. Hyde.

Aural Junior Interne.

(For six months beginning January 4, 1915.)

Leroy D. Whitney.

Medical Externes.

(For four months beginning November 2, 1914.)

Joseph H. McGuire.

Ernest S. Du Bray.

Harry B. Levine.

Surgical Externes.

Marcellus Bronk.

Pierce H. Leavitt.

George W. Bachman.

Ophthalmic and Aural Externe.

(For six months beginning January 4, 1915.)

Roger I. Clapp.

Neurological and Dermatological Externe.

(For four months beginning November 2, 1914.)

Eugene M. Gale.

Gynæcological Surgical Dresser.

(For four months beginning November 2, 1914.)

Joseph P. Cohen.

HOSPITAL OFFICERS.

John J. Dowling, M. D., *Superintendent and Medical Director.*Frank H. Holt, M. D., *Assistant Superintendent and First Executive.*Edmund W. Wilson, M. D., *First Executive Assistant.*James W. Manary, M. D., *Second Executive Assistant.*George E. Allen, M. D., *Night Executive Assistant.*F. B. Mallory, M. D., *Pathologist.*S. Burt Wolbach, M. D., *Assistant Pathologist.*George S. Graham, M. D., *First Assistant in Pathology.*Edgar M. Medlar, M. D., *Second Assistant in Pathology.*Charles L. Overlander, M. D., *Assistant in Clinical Pathology.*Samuel W. Ellsworth, M. D., *Assistant Physician for X-Ray Service.*

Ralph D. Leonard, M. D., *Assistant in the X-Ray Service.*

John Ferrin, *Chief Apothecary.*

Miss Emma M. Nichols, *Superintendent of Nurses and Matron.*

Miss M. Alice McMahon, *First Assistant Superintendent of Nurses.*

Miss Margaret J. Fallon, *Second Assistant Superintendent of Nurses.*

Miss Charlotte A. Brown, *Teacher of the Preparatory Class.*

Miss Della M. Currier, *Night Supervisor of Nurses.*

Miss Mary A. Douglass, *Assistant Matron.*

SOUTH DEPARTMENT.

John J. Dowling, M. D., *Medical Director.*

Edwin H. Place, M. D., *Physician-in-Chief.*

Martin J. English, M. D., *Assistant Physician.*

Robert B. Hunt, M. D., *Assistant Physician.*

Percy J. Look, M. D., *Assistant Physician.*

Miss Ursula C. Noyes, *Assistant Superintendent of Nurses and Matron.*

House Officers.

(For four months beginning November 2, 1914.)

Herman Caro.

Maurice G. Berlin.

James A. Keenan.

Hiram H. Amiral.

HAYMARKET SQUARE RELIEF STATION.

William J. Brickley, M. D., *Resident Surgeon.*

Francis T. Jantzen, M. D., *Resident Surgeon.*

Miss Rose F. Moran, *Matron.*

House Officers.

(For four months beginning November 2, 1914.)

Harold E. Winchester.

Harold B. Johnson.

Sumner C. Andrews.

EAST BOSTON RELIEF STATION.

Joseph G. Hegarty, M. D., *Resident Surgeon.*

Somers Fraser, M. D., *Resident Surgeon.*

Miss Emma G. Cunningham, *Matron.*

CONVALESCENT HOME.

Miss Elizabeth C. Fairbank, *Matron.*

REPORT OF THE TRUSTEES.

BOSTON, February 1, 1915.

HON. JAMES M. CURLEY,

Mayor of the City of Boston:

SIR,—In compliance with the ordinances, the Trustees of the Boston City Hospital present the following report of its condition for the year ending January 31, 1915. This is the fifty-first annual report of the Hospital Department, which consists of the main hospital, the South Department for infectious diseases, the Haymarket Square Relief Station, the East Boston Relief Station and the Convalescent Home in Dorchester.

The Board of Trustees was organized on May 4, 1914, by the election of Mr. A. Shuman as president and Mr. Joseph P. Manning as secretary.

In April, 1914, John J. Dowling, M. D., was appointed a trustee for the term ending April 30, 1919, but in November, 1914, he resigned.

In December, 1914, Mr. Thomas A. Forsyth was appointed a trustee for the term ending April 30, 1919.

EXPENDITURES.

The entire expenditures for all departments of the hospital for maintenance during the fiscal year were \$674,013.25. Of the amount spent for maintenance, \$443,494.74 was expended upon the hospital proper and its subdivisions; \$26,293.73 on account of the ten Out-Patient Departments; \$134,688.96 on account of the South Department, including Southampton wards (\$11,241.36); \$39,384.80 on account of the Haymarket Square Relief Station; \$19,091.79 on account of the East Boston Relief Station; \$11,059.23 for the Convalescent Home. Of the total amount spent on the Pathological Laboratory, \$13,640.75, \$8,593.67 is in-

cluded in the hospital proper expenditures, \$136.41 in the Out-Patient Department, \$4,774.26 in the South Department and \$136.41 in the Haymarket Square Relief Station expenditures. Of the total amount spent on the X-Ray Laboratory and Photographic Department, including Evening Clinic, \$10,904.77, \$6,542.86 is charged to the hospital proper and \$4,361.91 to the Out-Patient Department. The total amount spent in determining the settlement of nonpaying patients, \$810.23, is divided evenly between the hospital proper and the South Department.

From the amount expended for the main hospital, including the South Department, \$578,183.70, there should be deducted the difference in the amount of stock on hand February 1, 1915, which was \$9,186 more than on January 31, 1914, making the total amount properly chargeable as the expenditures for maintenance of the main hospital for the year \$568,997.70. (See Table No. 2 in the superintendent's report.) This sum was expended for 43,346 weeks' board of patients, at a cost per capita of \$13.13, but if we deduct the money collected for paying patients, interest on trust funds and other income, the net cost to the city per capita per week was \$10.26. The cost of subsistence supplies was \$166,764.49; the total weeks' board for an average of 1,471 persons was 76,711. This gives a cost per person for uncooked food supplies of \$2.17 per week, or \$0.31 per day.

PAYING PATIENTS.

During the year there has been collected for the care and treatment of patients of all classes the sum of \$125,285.90, itemized as follows: There was received from the Commonwealth of Massachusetts for the board of patients at hospital proper, \$33,928.50; at the South Department, \$1,107; from various cities and towns, for hospital proper, \$17,529.43; for the South Department, \$100; collected at the superintendent's office, on account of private room, ward and Out-Patient Department paying patients, \$32,681.48, of which \$7,378.21 was

from insurance cases, and \$226.85 from orthopedic appliances; for board of paying patients at the South Department, \$5,179.57; on account of ward and Out-Patient Department paying patients at the Haymarket Square Relief Station, \$2,905.64, of which \$2,519.97 was from insurance cases; on account of ward and Out-Patient Department paying patients at the East Boston Relief Station, \$925.91, \$810 of this being from insurance cases. There has also been collected for the hospital, by the Board of Health, for the care of infectious cases at the South Department, and paid to the City Collector, the additional sum of \$30,928.37.

The following is a tabular statement of the income from paying patients.

FEBRUARY 1, 1914, TO JANUARY 31, 1915, INCLUSIVE.

	Hospital Proper.	South Department.	Haymarket Square Relief Station.	East Boston Relief Station.	Totals.
Collected at the hospital:					
From the state.....	\$33,928 50	\$1,107 00	.....	.....	\$35,035 50
From cities and towns.....	17,529 43	100 00	.....	.....	17,629 43
From ward and private room patients.....	25,076 42	5,179 57	\$385 67	\$115 91	30,757 57
From insurance cases:					
House cases.....	4,946 21	.....	308 97	58 00	5,313 18
Out-patient cases.....	2,432 00	.....	2,211 00	752 00	5,395 00
From orthopedic cases.....	226 85	.....	.....	.....	226 85
Totals.....	\$84,139 41	\$6,386 57	\$2,905 64	\$925 91	\$94,357 53
Collected by Board of Health for contagious cases.....	.....	30,928 37	.....	.....	30,928 37
Totals.....	\$84,139 41	\$37,314 94	\$2,905 64	\$925 91	\$125,285 90

A table showing the revenue received from paying patients, interest on trust funds, sale of old material, and other sources, will be found on page 85 of the superintendent's report.

COAL POCKET.

Messrs. Densmore & Le Clear have been retained and have in preparation plans for a new coal pocket, money for which has been appropriated by the City Council. It is expected to have the pocket completed and in use early in the summer.

ORTHOPEDIC SHOP.

Since the orthopedic shop was opened on November 21, 1913, 393 patients have been supplied with different kinds of apparatus. During the year ending January 31, 1915, there have been 279 out-patients treated, all of whom have been supplied with suitable apparatus. These 279 out-patients made a total of 680 visits to the shop.

SPECIAL TRAINING FOR MALE NURSES.

Under the supervision of Dr. F. H. Holt, Assistant Superintendent, the training school has attained a degree of efficiency creditable alike to Doctor Holt and his pupils. The male nurses graduating have passed gratifying examinations for registration, reflecting great credit on Doctor Holt and themselves.

SOUTH DEPARTMENT.

The expenditure of this department, including Southampton wards, has been \$134,688.96. If from this is deducted the difference in the amount of stock on hand at the beginning and close of the year, which was \$1,410 more at the end of the year, it would give \$133,278.96 as the amount properly chargeable to maintenance. This sum was expended upon 2,967 patients, and, divided by 13,971 weeks' board, gives \$9.54 as the per capita cost per week; but if we deduct the money collected for paying patients and other income (for detail of revenue see table on page 85) the net cost to the city per capita per week was \$6.87. The cost

of subsistence supplies was \$37,783.48. The total weeks' board for an average of 416 persons was 21,675. This gives a cost per person for uncooked food supplies of \$1.74 per week, or 24 $\frac{6}{7}$ cents per day. This very small average cost is explained by the fact that 81 per cent of the patients are children. There will be found on pages 63 to 67 a detailed account of the expenditures of this department in the various subdivisions, which are kept on the same general plan as those of the hospital proper.

During the twenty years that the department has been in operation, 48,341 patients have been received, nearly all ill with an infectious disease.

The following is an extract from the report of the Advisory Board of the South Department, which may be of interest:

Twenty-six hundred and ninety patients were admitted to the South Department in 1914, which is 287 more than were received the previous year.

The South Department has been taxed to its fullest capacity. While there has been no real epidemic of scarlet fever, diphtheria or measles, yet the number of scarlet fever cases has far exceeded the average for the past few years.

Because of the confidence displayed by the public in this department and consequent yearly increase in the number of patients, this department has far outgrown the needs as anticipated twenty years ago upon its inauguration. Because of the number of scarlet fever cases it became necessary to request of the Board of Health the temporary use of the hospital at No. 106 Southampton street, which was done on March 13, 1914; and later money was transferred from the Reserve Fund to the hospital fund for maintenance of the same.

SURGICAL DEPARTMENT.

There have been no important changes in the Surgical Department. There has, however, been placed in the Surgical Out-Patient Department a paid dresser which has tended to more rapidly dispose of the surgical cases.

MEDICAL DEPARTMENT.

Because of the great number of medical patients, increasing as it does each year, it was deemed wise to create a fourth medical service. Two of the four medical services are now continuous.

GYNÆCOLOGICAL DEPARTMENT.

During the year the gynæcological service has performed a large amount of work in a most satisfactory manner. The out-patient service has done excellent work and the constant large attendance in this department shows that the work is appreciated by those for whom it was intended. The service in the hospital has been carefully and conscientiously performed by the various members of the staff with most satisfactory results. The emergency work has received careful attention and it can fairly be said that at no time has any unnecessary delay in attendance on emergency cases, whether during the day or night, been noted. The operative results obtained in the department have been most satisfactory. In connection with the routine work in the department there has been a considerable number of both pathological and normal obstetric cases, a fact which has caused considerable concern, although obstetrics should naturally be associated with gynæcology. It is felt, however, that our equipment is not sufficient to give these cases the care which they require in many instances, and that if the obstetric service continues to increase, special arrangements for these cases will have to be provided.

NEUROLOGICAL DEPARTMENT.

The neurological service has continued to treat the cases of acute psychoses which come to the hospital and the benefit of such treatment referred to in the last report is more and more manifest. The treatment of various nervous diseases during the past year has been followed by marked benefit in cases formerly regarded as incurable.

X-RAY DEPARTMENT.

The conduct of the X-Ray Department has been eminently satisfactory, and the results from X-Ray treatment have proved very gratifying. An illuminating box has been devised in the department, by means of which negatives can be studied better than formerly. An apparatus for taking stereoscopic negatives automatically, of any part of the body, has been installed, and has proved a very valuable addition.

Splendid results have been achieved in the examination of the digestive tract with the fluoroscope and radiograph, this examination being carried out by giving the patient food mixed with bismuth. Additional space for developing the special plates used for this work has been provided in a part of the quarters formerly occupied by the X-Ray Department under Ward A.

An instrument has been devised in the department for the treatment of certain diseases, notably those of the skin, including skin cancers, more deeply seated lesions such as glandular enlargements and certain diseases of women, which has conduced to bring about the greatest success in the treatment of these diseases.

When the value of the precautionary clinic is more generally appreciated, it will probably become one of the largest in the hospital. In view of the fact that a very early diagnosis results in a saving of money to the city, it would seem well worth while for the city to spend some money in making the clinic better known.

A branch of the work which for the present, at least, is being carried on in this clinic, with the coöperation of members of the medical staff, is the examination of the teeth and jaws of patients to determine whether or not abscesses are present at the roots of the teeth. When pus is present anywhere in the body it is a good rule to remove it, as otherwise it may set up infection in other and more distant parts. Therefore, the finding of these abscesses, which may be revealed by means of the X-Rays but might be otherwise overlooked, is of importance, as they may sometimes stand in a causa-

tive relation to such diseases as chronic arthritis, myositis, malignant endocarditis and neuritis. This X-Ray examination, then, will sometimes indicate the means of giving relief from serious disease, and likewise shorten the length of the patient's stay in the hospital.

The following table shows the work of the department during the past two years:

	1913.	1914.
Total number of patients examined.....	8,606	9,914
Total number of negatives taken.....	12,419	15,203
Number of photographs.....	110	49
Fluoroscopic examinations.....	803	510
Radiographs.....	7,693	9,529
Bismuth examinations (fluoroscopic and radiographic).....	201	436
Treatment:		
Number of X-Ray and radium treatments	2,453	2,214
Clinic for precautionary examinations:		
Number of patients examined.....	829	488

DEPARTMENT FOR VACCINE AND SERUM THERAPY.

The work of this department has been carried on with painstaking assiduity.

The total number of patients receiving bacterial vaccines was 632; number of visits to this clinic, 3,447; number of vaccine inoculations, 2,833. The total number of patients under antisypilitic treatment was 327. Number of cases of syphilis of the central nervous system treated by intradural injection of Salvarsanized serum or under observation, 81. The total number of visits for this treatment (exclusive of visits for Salvarsan injection) was 1,905. The number of Salvarsan injections was 766; mercury injections, 311; blood taken for Wassermann and Schwartz tests, 788. Total number of recorded cases under observation and treatment, 1,040.

PATHOLOGICAL LABORATORY.

The amount of routine work in the laboratory increases yearly, owing to new lines of work, such as the

Wassermann test for syphilis and more recently the Schwartz test for gonococcus, and to increased appreciation on the part of the clinical staff of what the pathological laboratory can do in the way of aiding them in the study of their cases. The various members of the laboratory staff are, therefore, kept thoroughly occupied. Any spare time is devoted to working up for publication those cases which seem of unusual interest or in pursuing different lines of investigation.

Nine Leitz microscopes have been provided for use in clinical pathology, which are a great addition to the equipment of the laboratory.

The number of autopsies, although a little larger than last year, is much below what it ought to be. It is hoped that some arrangement may be made, through the Centre office, which may result in a greater number of autopsies being obtained.

WORK OF THE PATHOLOGICAL LABORATORY FOR THE YEAR.

Autopsies	126
Surgical diagnoses	2,506
Bacillus diphtheria (South Department)	20,218
Autopsy bacteriology	90
Clinical bacteriology	1,432
Wassermann reactions	4,591
Blood cultures	197

OUT-PATIENT DEPARTMENT.

The Out-Patient Department statistics may be found on pages 31, 33 and 36 in the superintendent's report.

The number of patients treated in the Out-Patient Department during the past year has been 43,891. The number of visits was 143,462.

HAYMARKET SQUARE RELIEF STATION.

This Relief Station has been in commission thirteen years. In these thirteen years 456,293 patients have been treated. The number of patients treated during

the first year was 20,150, and during the present year 41,206, a very great increase. These patients received 42,994 days' treatment, at an average cost of 91 cents per day.

EAST BOSTON RELIEF STATION.

In the six years that the East Boston Relief Station has been in operation 85,450 patients have been treated. For the year ending January 31, 1915, 12,987 patients were treated. These patients received 35,416 days' treatment, at an average cost of 54 cents per day, as against 55 cents for the year 1913-14.

RECORD SYSTEM.

There has been a new system of loose leaf records established for all departments, house and Out-Patient Department, based upon the Bellevue Hospital system, but modified to suit the needs of this hospital.

CONVALESCENT HOME.

The number of patients treated during the year was 304, who received 6,194 days' treatment, at an average daily cost of \$1.77.

CHANGES IN RULES.

New rules for the admission of patients were made.

The following new positions in the Medical and Surgical Staff were created: A Consultant on Contagious Diseases, a Physician in Tropical Diseases, two positions as Dentist, a Temporary Assistant to the Physician for X-Ray Service.

A Fourth Surgical Service and a Fourth Medical Service were established, the Third and Fourth Medical Services being made continuous.

The titles of the physicians connected with the Neurological Department were changed to conform with the nomenclature in other departments.

A Social Service Department was inaugurated.

MEDICAL AND SURGICAL STAFF.

The following are the changes in the Medical and Surgical Staff during the year just closed:

Thomas Morgan Rotch, M. D., Consulting Physician, died March 9. At the trustees' meeting on March 13 the following resolutions were passed:

Resolved, That the Trustees of the Boston City Hospital learn with great sorrow of the decease of Dr. Thomas M. Rotch, who for many years actively served on the staff of the City Hospital, of late holding the honorary appointment as one of its consulting physicians and surgeons.

Resolved, That the trustees take this occasion again to express their high estimation of the position Doctor Rotch held in his profession and again to voice their grateful appreciation of his services and devotion to the City Hospital during many years.

Resolved, That the secretary express to the widow of the deceased the sorrow of the trustees in the death of Doctor Rotch and their heartfelt sympathy with his family in its bereavement.

Amos Lawrence Mason, M. D., Consulting Physician, died June 5. The following resolutions regarding his death were placed on the records of the hospital:

Resolved, That in the death of Doctor Mason the hospital has lost a highly valued supporter and untiring worker; the unfortunate sick and sufferers of our city a self-sacrificing and sympathetic friend; the medical profession, one of its ablest and most highly respected members.

Resolved, That the trustees express their great sorrow in the death of Doctor Mason, their sympathy with his family in their great bereavement and join with all who knew him in honoring his memory in these words.

Resolved, That these resolutions be spread on the hospital records, and that a copy thereof be sent to the family of the deceased.

John H. McCollom, M. D., resigned as Superintendent and Medical Director, also as Physician for Infectious Diseases. The position of Consultant on Contagious

Diseases was created and Doctor McCollom was appointed to the position.

Charles F. Withington, M. D., and Elliott P. Joslin, M. D., resigned as Visiting Physicians and were appointed Consulting Physicians. John W. Bartol, M. D., Visiting Physician, and John W. Lane, M. D., Third Assistant Visiting Surgeon, have resigned their positions.

The following appointments have been made: Cleaveland Floyd, M. D., Harold W. Dana, M. D., Thomas J. O'Brien, M. D., Albert A. Hornor, M. D., to the positions of Second Assistant Visiting Physicians; Irving J. Walker, M. D., Third Assistant Visiting Surgeon; Arthur R. Kimpton, M. D., Third Assistant Visiting Surgeon; Louis M. Freedman, M. D., Assistant Surgeon for Diseases of Ear and Throat; Isador H. Coriat, M. D., and William J. Daly, M. D., First Assistant Visiting Physicians for Diseases of the Nervous System; A. Warren Stearns, M. D., LeRoy A. Luce, M. D., and Hale Powers, M. D., Second Assistant Visiting Physicians for Diseases of the Nervous System; Joseph A. Ring, D. M. D., and James E. Cox, D. M. D., Dentists; Lincoln F. Sise, M. D., Anæsthetist; Richard P. Strong, M. D., Physician in Tropical Diseases.

The following temporary appointments have been made: For the position of Assistant to the Physicians for Diseases of the Nervous System, William J. Daly, M. D., Hale Powers, M. D., and LeRoy A. Luce, M. D., for six months beginning February 1, 1914; for the position of Assistant to the Physician for X-Ray Service, Francis F. Henderson, M. D., for six months beginning July 9, 1914; for the position of Fourth Assistant Visiting Surgeon, Harold G. Giddings, M. D., for six months beginning July 27, 1914.

GIFTS AND BEQUESTS.

One hundred eleven dollars and seventy-five cents was received from the Mehitable C. C. Wilson bequest, the same being \$100 balance due with interest for one year.

This was placed to the credit of the Mehitable C. C. Wilson Fund for the Medical Library.

A legacy of \$5,000 was received from the estate of Franklin Parker Hyde, the same to be held in trust, the income therefrom to be used for the support of a free bed in the Boston City Hospital in memory of his brother, Dr. George S. Hyde, said bequest to be known as the "Dr. George S. Hyde Fund." This bequest was accepted and will be used and known in accordance with the terms of the will. A suitably inscribed tablet was placed in position.

Two American flags were presented to the hospital by President A. Shuman, one for the hospital proper and one for the Haymarket Square Relief Station.

Mr. Cornelius M. Linnehan presented for current expenses the sum of \$15, this money being left by his brother, James J. Linnehan, a deceased patient.

Harriet Bracket gave \$2 to the hospital in gratitude for treatment in the Out-Patient Department.

The trustees take this means of expressing their grateful appreciation to his Honor the Mayor and the City Council for the substantial interest they have evinced towards the hospital; to the Medical and Surgical Staff for the benefits of their skill and attention so lavishly bestowed upon the sick poor of our city; to the superintendent and his able corps of assistants for their untiring efforts, and to all who have by faithful performance of duty served the hospital and the city.

Respectfully submitted,

A. SHUMAN, *President.*

JOSEPH P. MANNING, *Secretary.*

CONRAD J. RUETER.

FRANCIS J. KEANY.

THOMAS A. FORSYTH.

REPORT OF THE SUPERINTENDENT AND MEDICAL DIRECTOR.

THE BOSTON CITY HOSPITAL, February 1, 1915.

To the Trustees:

GENTLEMEN,—I have the honor to present herewith the annual report of the Hospital Department for the year ending January 31, 1915.

On June 1, 1864, the Boston City Hospital was opened for the admission of patients. Since that time the number of house patients treated in the different departments has been 389,408 and the number of out-patients 1,529,800. The table on page 33 shows the number of patients who have applied for admission and been treated in the hospital proper and the South Department during the last ten years. The principal statistics for the year are shown on pages 35 and 36. The other tables are self-explanatory.

Patients admitted to the hospital according to services:

Medical services	4,744
Surgical services	6,021
Gynæcological service	1,465
Ophthalmic service	141
Aural and laryngological service	576
Neurological service	754
Dermatological service	107
Total	<u>13,808</u>

Number of visits of patients to the hospital for advice and treatment in the Out-Patient Departments:

Medical diseases	13,530
Surgical diseases	85,658
<i>Carried forward</i>	<u>99,188</u>

<i>Brought forward</i>	99,188
Diseases of the eye	5,907
Diseases of the ear and throat	11,623
Diseases of the skin	4,372
Diseases of women	4,377
Diseases of the nervous system	8,313
X-ray and radium treatment	2,322
Precautionary X-ray examination	488
Vaccine and serum inoculation:	
Visits of out-patients	5,352
Visits of nurses and house officers for inoculation against typhoid fever	446
	<hr/> 5,798
Bone and joint diseases	680
Surgical out-patients treated in the accident rooms and not included elsewhere	6,426
	<hr/>
Total	149,494
Less visits counted more than once:	
In Vaccine and Serum Therapy Department,	5,352
In Orthopedic Shop	680
	<hr/> 6,032
	<hr/>
Total visits	<u><u>143,462</u></u>

TABLE OF ADMISSIONS AND DEATHS FROM FEBRUARY 1, 1905, TO JANUARY 31, 1915.
Hospital Proper and South Department.

	Patients Examined for Ad- mission.	Patients Admitted.	Patients Acciden- tally Injured.	Number of Out- Patients Treated.	Number of Patients in Hospital at Beginning of Year.	Number of Patients Treated.	Died.	Rate of Mortality.
February 1, 1905, to January 31, 1906.....	13,645	10,357	738	38,650	652	11,009	1,143	.104
February 1, 1906, to January 31, 1907.....	14,943	11,679	704	37,938	673	12,352	1,332	.108
February 1, 1907, to January 31, 1908.....	15,227	11,751	853	40,246	734	12,485	1,406	.113
February 1, 1908, to January 31, 1909.....	17,741	12,403	898	42,310	758	13,161	1,401	.106
February 1, 1909, to January 31, 1910.....	15,397	11,674	928	39,482	828	12,502	1,327	.106
February 1, 1910, to January 31, 1911.....	16,201	13,074	1,075	40,032	785	13,859	1,483	.107
February 1, 1911, to January 31, 1912.....	15,747	13,033	1,232	38,129	744	13,777	1,611	.117
February 1, 1912, to January 31, 1913.....	17,537	14,236	1,420	42,309	779	15,015	1,609	.107
February 1, 1913, to January 31, 1914.....	19,115	15,237	1,362	47,385	933	16,170	1,696	.105
February 1, 1914, to January 31, 1915.....	20,222	16,498	1,410	43,891	893	17,391	1,671	.096

The total number of patients admitted to the wards since the opening of the hospital and South Department has been 365,050 and the number of out-patients has been 1,003,282.

HOSPITAL PROPER.

APPLICANTS EXAMINED FOR ADMISSION DURING THE
YEAR.

YEAR.	Month.	Number Examined.	Number Admitted.	Number not Admitted.
1914.	February.....	1,314	1,012	302
	March.....	1,504	1,223	281
	April.....	1,505	1,265	240
	May.....	1,452	1,225	227
	June.....	1,412	1,151	261
	July.....	1,411	1,181	230
	August.....	1,353	1,156	197
	September.....	1,323	1,050	273
	October.....	1,339	1,052	287
	November.....	1,323	1,070	253
	December.....	1,466	1,170	296
1915.	January.....	1,540	1,253	287
	Totals.....	16,942	13,808	3,134

HOSPITAL PROPER.

PRINCIPAL STATISTICS, 1914-15.

Number of Patients.

Number of patients remaining in the hospital proper
January 31, 1914 616

Admitted from February 1, 1914, to January
31, 1915, inclusive:

Medical	4,744	
Surgical	6,021	
Gynæcological	1,465	
Ophthalmic	141	
Aural and Laryngological	576	
Neurological	754	
Dermatological	107	
	<hr/>	13,808

Treated during the year	14,424
Discharged during the year	12,323
Died during the year	1,495
	<hr/>
	13,818

Number of patients remaining in the hospital proper
January 31, 1915 606

Largest number of patients in the hospital at any one
time 664

Smallest number of patients in the hospital at any one
time 457

Daily average number of patients 563.4

Average number of days' stay of patients 14.26

Number of weeks' treatment given in hospital 29,375

Number of days' treatment given in hospital 205,628

Number of applicants for admission to hospital 16,942

Number of applicants rejected 3,134

Number of patients treated in Out-Patient Depart-
ments 43,891

Number of visits made by out-patients 143,462

Patients carried in ambulances 5,441

Number of patients accidentally injured, admitted 1,410

Number of out-patients treated in the Out-Patient Departments, classified according to diseases:

For medical diseases	6,597
For surgical diseases	18,188
For diseases of the eye	2,680
For diseases of the ear and throat	5,105
For diseases of the skin	2,033
For diseases of women	1,257
For diseases of the nervous system	815
For X-ray and radium treatment	136
For precautionary X-ray examination	488
For vaccine and serum inoculation:	
Out-patients treated	1,040
Nurses and house officers inoculated against typhoid fever	166
	<hr/>
	1,206
For bone and joint diseases	279
Surgical out-patients treated in the accident rooms and not included elsewhere	6,426
	<hr/>
Total	45,210
Less patients counted more than once:	
In Vaccine and Serum Therapy Department	1,040
In Orthopedic Shop	279
	<hr/>
	1,319
	<hr/>
Total number of out-patients treated	<u>43,891</u>

PRESENT CAPACITY OF THE HOSPITAL DEPARTMENTS.

The schedule of beds is as follows:

Hospital proper	655
South Department	340
Haymarket Square Relief Station	20
East Boston Relief Station	10
Convalescent Home	36
	<hr/>
	<u>1,061</u>

The distribution of the beds in the Main Department is as follows:

	WARD.		PRIVATE.		Totals.
	Males.	Females.	Males.	Females.	
Surgical.....	161	97	21	17	296
Medical.....	141	108	8	7	264
Gynæcological.....		51		2	53
Ophthalmic and aural.....	7	9			16
Neurological.....	10	10			20
Dermatological.....	3	3			6
Totals.....	322	278	29	26	655

STATISTICS OF PATIENTS ACCORDING TO SERVICES.
February 1, 1914, to January 31, 1915, Inclusive.

SERVICES.	In Hospital February 1, 1914.	Admitted.	Discharged.	Died.	Total Discharged and Died.	In Hospital February 1, 1915.
First Surgical.....	72	2,052	1,880	162	2,042	82
Second Surgical.....	75	1,987	1,852	132	1,984	78
Third Surgical.....	70	1,685	1,547	133	1,680	75
Fourth Surgical.....	16	297	255	38	293	20
First Medical.....	82	1,512	1,283	252	1,535	59
Second Medical.....	83	1,304	1,110	222	1,332	55
Third Medical.....	81	1,596	1,335	288	1,623	54
Fourth Medical.....		332	235	43	278	54
Gynæcological.....	74	1,465	1,382	90	1,472	67
Ophthalmic.....	6	141	134	4	138	9
Aural and Laryngological.....	27	576	561	20	581	22
Neurological.....	26	754	652	106	758	22
Dermatological.....	4	107	97	5	102	9
Totals.....	616	13,808	12,323	1,495	13,818	606

RECEIPTS AND EXPENDITURES.

Receipts.

Balance from 1913-14	\$2,812 95
City appropriation	625,000 00
Transfer from reserve fund for Southampton	
Wards	10,000 00
Transfer from reserve fund	48,600 00
Interest on trust funds	1,964 00
Gifts from patients	17 00

\$688,393 95

Deduct unexpended balance:

Amounts carried forward to ensuing year:

Allowance for two ambulances . \$7,000 00

Allowance for new system house

records 1,500 00

Balance due on contracts . . 3,805 37

\$12,305 37

Balance returned to city treas-

ury 2,075 33

14,380 70

\$674,013 25

Expenditures.

Main Hospital and its subdivisions, exclusive of

Out-Patient Department \$443,494 74

Out-Patient Department 26,293 73

South Department, including Southampton

Wards (\$11,241.36) 134,688 96

Haymarket Square Relief Station 39,384 80

East Boston Relief Station 19,091 79

Convalescent Home 11,059 23

\$674,013 25

APPLICANTS NOT ADMITTED DURING THE YEAR.

*February 1, 1914, to January 31, 1915, Inclusive.**Cause of rejection:*

For want of accommodation 157

For want of accommodation, but admitted within

three days 29

Carried forward 186

APPLICANTS NOT ADMITTED DURING THE YEAR.— *Concluded.*

<i>Brought forward</i>	186
Self-rejected or deferred	822
Self-rejected or deferred, but admitted within three days	98
Self-rejected or deferred, but admitted later	17
For want of sufficient information	393
For want of sufficient information, but admitted within three days	206
For want of sufficient information, but admitted later	11
Referred to Out-Patient Departments	902
Referred to South Department	29
Nonresident	343
Chronic	224
Pulmonary tuberculosis	49
Delirium tremens	41
Venereal	73
Pregnancy	30
Insane	17
Miscellaneous	54
<hr/>	
Total	3,495
Admitted within three days or later	361
<hr/>	
Total not admitted	<u>3,134</u>

RECORD OF AMBULANCE WORK.

Transportation to the Hospital.

<i>Trips to:</i>	
Business center	167
North End	256
West End	359
Back Bay	99
South End	1,069
Roxbury	912
West Roxbury	66
Dorchester	465
South Boston	575
East Boston	384
Charlestown	372
Jamaica Plain	111
Brighton	113
<hr/>	
<i>Carried forward</i>	4,948

RECORD OF AMBULANCE WORK.— *Concluded.*

<i>Brought forward</i>	4,948
Roslindale	50
Hyde Park	54
South Department	38
Total trips in	5,090
Did not come	121
Patients brought	4,969

Transportation from the Hospital.

Convalescent Home	93
Patients' homes	64
Other hospitals	109
Total trips out	266
Carried extra	206
Patients carried	472

Summaries.

Total number of trips	5,356
Total patients transferred	5,441

Record of Coupé Trips for Surgeons and Physicians.

In bringing:

The physician	38
The surgeon	169
Total trips	207

Number of miles the ambulances have run, as shown
by odometer count, in all departments . . . 43,734

AMBULANCE.

*Per Capita Cost of Transportation for the Years 1909,
1910, 1911, 1912, 1913, 1914.*

	Expenditures.	Number of Miles.	Cost per Patient.	Cost per Mile.
Year ending January 31, 1910.....	\$12,637 32	27,754	\$1.911	\$0.455
Year ending January 31, 1911.....	12,647 80	32,064	1.560	.394
Year ending January 31, 1912.....	13,674 95	32,912	1.615	.416
Year ending January 31, 1913.....	14,316 72	35,515	1.544	.403
Year ending January 31, 1914.....	16,349 23	39,589	1.637	.413
Year ending January 31, 1915.....	20,068 06	43,734	1.919	.459

CENSUS OF DAYS' BOARD OF ALL PERSONS.

February 1, 1914, to January 31, 1915, Inclusive.

	Patients.	Officers and Employees.	Total Days' Board.
Hospital proper.....	205,628	179,622	385,250
South Department.....	97,800	53,925	151,725
Haymarket Square Relief Station.....	2,775	13,938	16,713
East Boston Relief Station.....	1,306	4,551	5,857
Convalescent Home.....	6,194	2,967	9,161
Totals.....	313,703	255,003	568,706

DAILY AVERAGE OF PERSONS.

	Patients.	Officers and Employees.	Total Days' Board.
Hospital proper.....	563.4	492.1	1,055.5
South Department.....	267.9	147.7	415.6
Haymarket Square Relief Station.....	7.6	38.2	45.8
East Boston Relief Station.....	3.6	12.5	16.1
Convalescent Home.....	17.0	8.1	25.1
Totals.....	859.5	698.6	1,558.1

	Hospital Proper.	South Department.	Haymarket Square Relief Station.	East Boston Relief Station.	Convalescent Home.	All Departments.
Maximum number of days' board of persons.....	1,153	567	54	23	39	1,774
Minimum number of days' board of persons.....	943	229	37	11	13	1,271

HOSPITAL PROPER.

NATIVITY OF PATIENTS ADMITTED DURING THE YEAR.

Boston.....	3,939	<i>Brought forward...</i>	12,776
Other cities and towns in Massachusetts....	1,225	Belgium.....	10
Maine.....	392	Spain.....	9
New Hampshire.....	171	Switzerland.....	7
Vermont.....	84	Cape Verde Islands....	7
Rhode Island.....	89	Australia.....	7
Connecticut.....	77	Holland.....	7
Other states.....	743	Africa.....	5
Ireland.....	2,094	Albania.....	4
British Provinces.....	1,113	Bermuda.....	4
Russia.....	871	South America.....	4
Italy.....	664	Cuba.....	3
England.....	336	Lithuania.....	3
Germany.....	191	Bohemia.....	2
Sweden.....	148	Asia.....	2
Scotland.....	130	Azores.....	2
Greece.....	71	Barbadoes.....	2
Austria.....	67	New Zealand.....	2
Norway.....	48	New Wales.....	2
Poland.....	42	Sicily.....	2
Syria.....	41	India.....	1
West Indies.....	39	Hayti.....	1
Portugal.....	33	Japan.....	1
Turkey.....	28	Egypt.....	1
France.....	26	Greenland.....	1
Denmark.....	24	Malta.....	1
Armenia.....	21	Batavia.....	1
Finland.....	21	Cape Fear Island.....	1
China.....	17	Brazil.....	1
Roumania.....	11	Liberia.....	1
Hungary.....	10	Unknown.....	938
Jamaica.....	10		
		Total.....	<u>13,808</u>
<i>Carried forward...</i>	12,776		

CONDITION OF PATIENTS DISCHARGED DURING
THE YEAR.

Well.....	2,237	<i>Brought forward...</i>	12,197
Relieved.....	9,059	Not treated.....	126
Not relieved.....	901	Died.....	1,495
		Total.....	<u>13,818</u>
<i>Carried forward...</i>	12,197		

SOUTH DEPARTMENT.

APPLICANTS EXAMINED FOR ADMISSION DURING THE YEAR.

YEAR.	Month.	Number Examined.	Number Admitted.	Number not Admitted.
1914.	February.....	267	220	47
	March.....	338	272	66
	April.....	271	230	41
	May.....	321	272	49
	June.....	235	189	46
	July.....	192	149	43
	August.....	144	114	30
	September.....	185	155	30
	October.....	262	216	46
	November.....	363	304	59
	December.....	346	288	58
1915.	January.....	356	281	75
	Totals.....	3,280	2,690	590

APPLICANTS NOT ADMITTED DURING THE YEAR.
February 1, 1914, to January 31, 1915, Inclusive.

CAUSE OF REJECTION.	1914. February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	1915. January.	Totals.
Nonresident.....	....	1	...	...	...	1	...	1	...	1	1	1	6
Self-rejected.....	7	5	3	5	3	5	4	4	3	6	10	12	67
No infectious disease.....	33	47	29	23	33	29	26	22	41	38	43	53	417
Want of accommodation *.....	4	...	1	1	1	1	...	...	...	8	2	3	21
Parotitis †.....	1	2	...	...	1	1	...	...	...	...	...	1	6
Pertussis †.....	...	1	...	1	...	1	...	...	1	1	...	3	8
Rubella †.....	2	6	7	14	7	4	...	1	...	...	...	...	41
Varicella †.....	...	4	1	4	1	1	...	2	1	5	2	2	23
Erysipelas.....	...	...	...	1	...	...	...	...	...	...	...	...	1
Totals.....	47	66	41	49	46	43	30	30	46	59	58	75	590

* Scarlet fever, 8; measles, 13.

† No wards for these diseases.

RECORD OF AMBULANCE WORK IN BRINGING PATIENTS
TO SOUTH DEPARTMENT.

<i>Trips to:</i>	
Business center	10
North End	153
West End	296
Back Bay	57
South End	263
Roxbury	503
West Roxbury	31
South Boston	198
East Boston	196
Charlestown	127
Dorchester	258
Jamaica Plain	50
Brighton	48
Hyde Park	23
Suburban towns	2
<hr/>	
Total trips in	2,215
Brought extra	257
<hr/>	
	2,472
Did not come	149
<hr/>	
Patients brought	<u>2,323</u>

NATIVITY OF PATIENTS ADMITTED TO THE SOUTH
DEPARTMENT DURING THE YEAR.

Boston.....	1,661	<i>Brought forward...</i>	2,112
Other cities and towns		British Provinces.....	105
in Massachusetts....	271	Russia.....	78
Maine.....	44	Ireland.....	63
New Hampshire.....	11	Italy.....	61
Vermont.....	18	England.....	35
Rhode Island.....	14	Sweden.....	11
Connecticut.....	9	Scotland.....	9
Other states.....	84	Poland.....	3
<hr/>		<hr/>	
<i>Carried forward...</i>	2,112	<i>Carried forward...</i>	2,477

NATIVITY OF PATIENTS ADMITTED TO THE SOUTH
DEPARTMENT DURING THE YEAR.— *Concluded.*

<i>Brought forward...</i>	2,477	<i>Brought forward...</i>	2,491
Greece.....	3	Wales.....	1
Germany.....	2	Asia.....	1
Norway.....	2	China.....	1
Austria.....	2	Africa.....	1
France.....	2	Roumania.....	1
Belgium.....	2	Unknown.....	194
Denmark.....	1		
		Total.....	<u>2,690</u>
<i>Carried forward...</i>	2,491		

CONDITION OF PATIENTS DISCHARGED FROM THE
SOUTH DEPARTMENT DURING THE YEAR.

Well.....	2,410	<i>Brought forward...</i>	2,448
Relieved.....	30	Died.....	176
Not relieved.....	8		
		Total	<u>2,624</u>
<i>Carried forward...</i>	2,448		

From a preceding table it will be noticed that at the South Department ninety-nine patients have been refused admission for lack of room.

The following are the principal statistics for the year:

Number of patients remaining in the South Department January 31, 1914	277
Admitted from February 1, 1914, to January 31, 1915, inclusive	<u>2,690</u>
Treated during the year	2,967
Discharged during the year	2,448
Died during the year	176
	<u>2,624</u>
Number of patients remaining January 31, 1915	343
Maximum number of patients at any one time	394
Minimum number of patients at any one time	102
Daily average number of patients	267.94

Average number of days' stay of patients	32.96
Number of days' treatment given patients	97,800
Number of weeks' treatment given patients	13,971
Number of applicants for admission	3,280
Number of patients rejected	590
Patients carried in ambulances	2,323
Number of patients admitted over fifteen years of age,	501
Number of patients dying within forty-eight hours of admission	80
Number of patients dying within twenty-four hours of admission	61
Average age of patients	9.24
Percentage of deaths to discharges	6.71
The death rate from diphtheria	8.49
The death rate from diphtheria, deducting deaths within twenty-four hours of admission	5.57
The death rate from diphtheria, deducting deaths within forty-eight hours of admission	4.54
The death rate from scarlet fever	2.63
The death rate from scarlet fever, deducting deaths within twenty-four hours of admission	1.86
The death rate from scarlet fever, deducting deaths within forty-eight hours of admission	1.57
The death rate from measles	7.00
The death rate from measles, deducting deaths within twenty-four hours of admission	4.61
The death rate from all diseases	5.93
The death rate from all diseases, deducting deaths within twenty-four hours of admission	3.87
Number of days' board given persons	151,725
Number of weeks' board given persons	21,675
Total expenditures	\$123,447 60
Average weekly cost per patient	\$9 54

If a comparison is made between the South Department and the hospital proper as to the number of days' board given patients, it will be found that at the former it is 97,800, while at the latter it is 205,628.

The accompanying charts show the mortality and prevalence of diphtheria and scarlet fever.

(A)

Per cent of Mortality of Diphtheria at the Boston City Hospital proper, and at the South Department, from 1888 to 1914, inclusive. Per cent of Mortality of Intubations for the same time. From 1888 to 1894, no Antitoxin. From 1895 to 1914, Antitoxin.

Diphtheria = ————— Intubation =

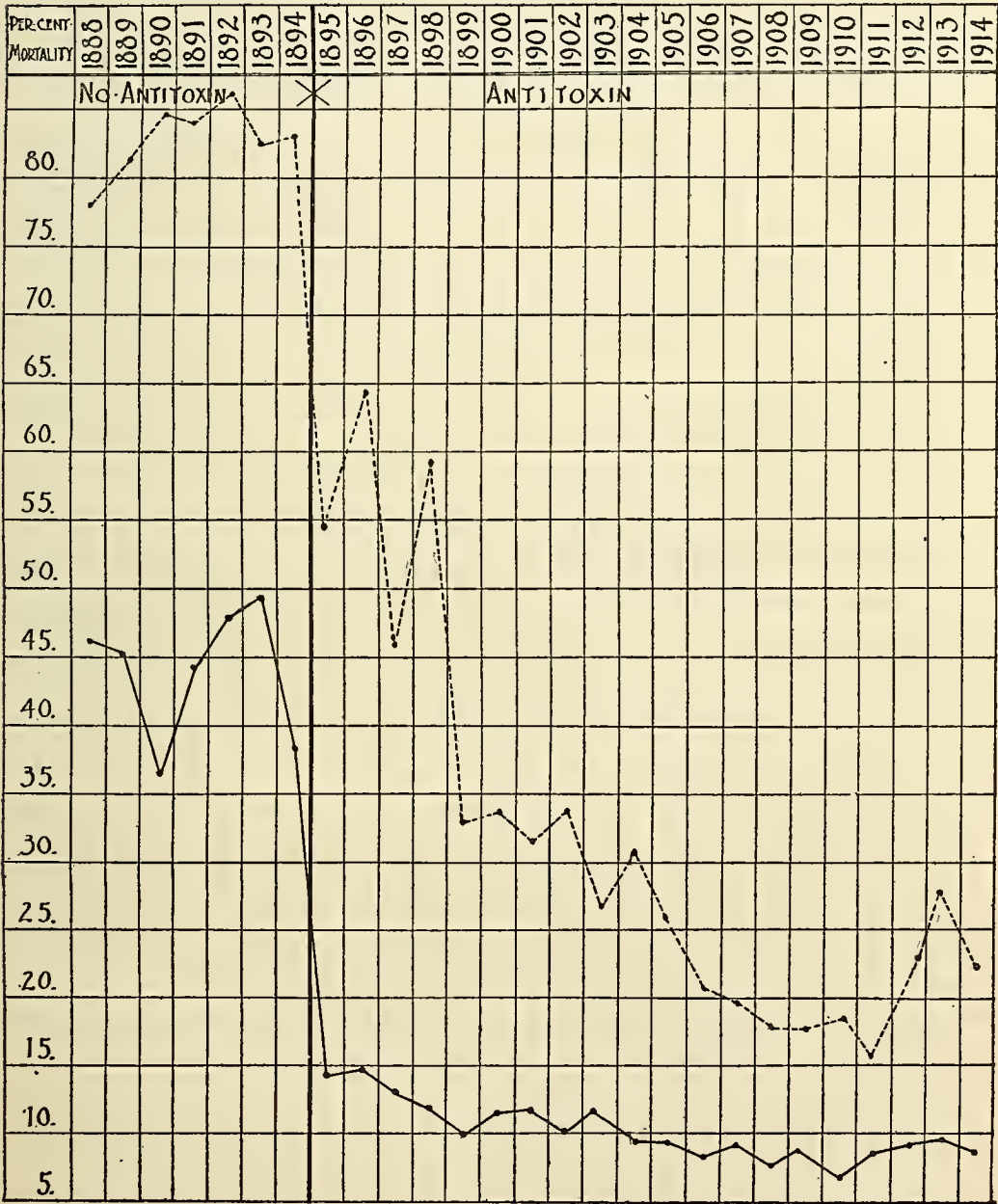


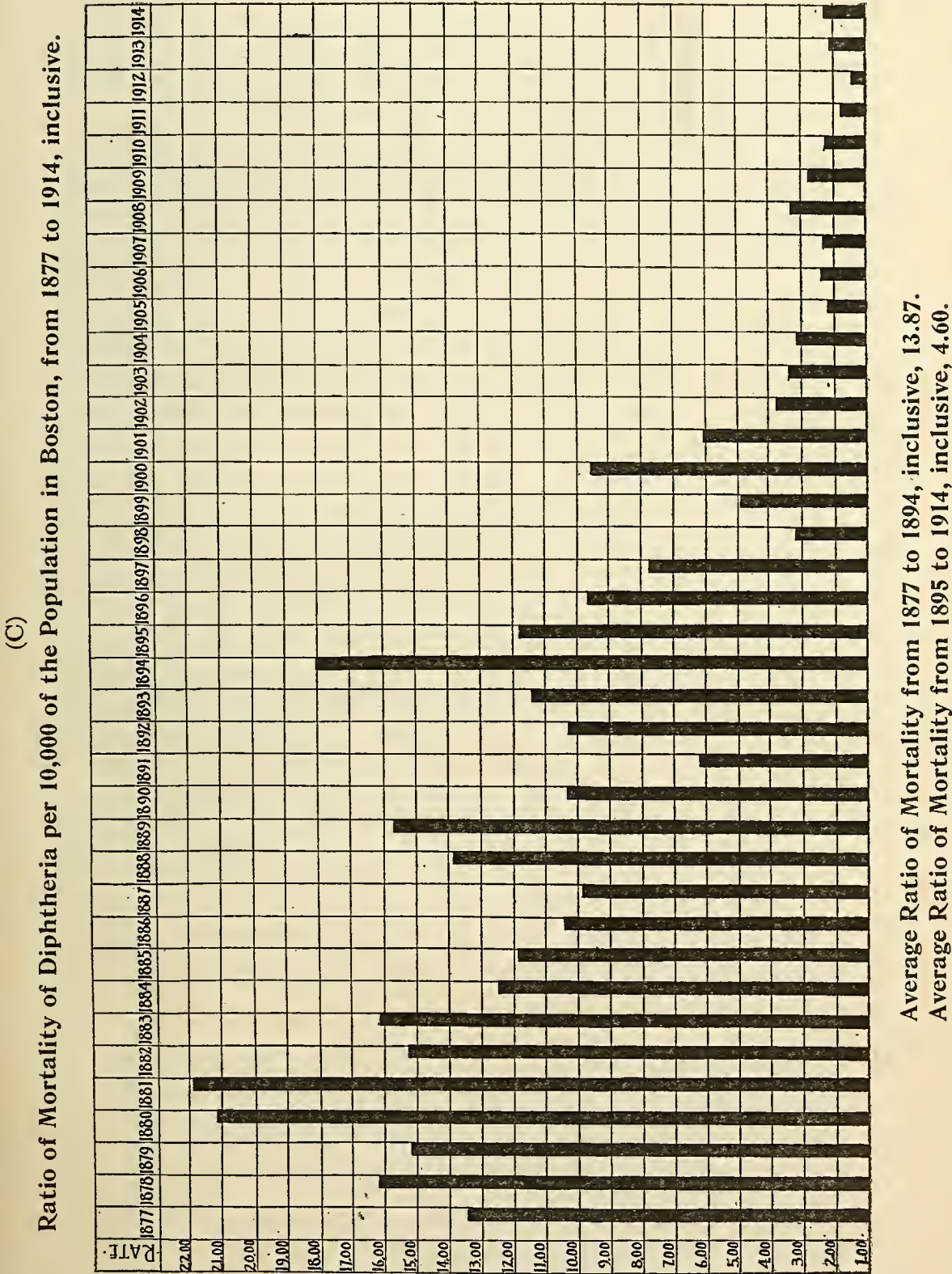
Chart A shows the diphtheria death rate per cent at the Boston City Hospital proper and the South Depart-

(B)

Number of Cases of Diphtheria treated at the Boston City Hospital proper, and at the South Department, from 1888 to 1914, inclusive. Number of cases of Intubation for the same time. 1888 to 1894, no Antitoxin. 1895 to 1914, Antitoxin.

YEARS	CASES-OF DIPHTHERIA	DIED	PER-CENT MORTALITY	PER-CENT RECOVERED	CASES-OF INTUBATIONS	DIED	PER-CENT MORTALITY	PER-CENT RECOVERED
1888	382	176	46.07	53.92	100	78	78.00	22.00
1889	529	239	45.17	54.83	128	104	81.25	18.75
1890	415	151	36.38	63.61	93	79	84.94	15.06
1891	237	105	44.30	55.69	50	42	84.00	16.00
1892	387	185	47.80	52.19	65	56	86.15	13.84
1893	419	203	48.44	51.55	109	90	82.56	17.43
1894	698	266	38.10	61.89	89	74	83.14	16.85
TOTALS	3067	1325	43.20	56.79	634	523	82.49	17.50
1895	1455	207	14.22	85.77	118	64	54.23	45.76
1896	1889	276	14.61	85.38	224	145	64.73	35.26
1897	1387	181	13.04	86.95	146	67	45.88	54.11
1898	817	97	11.87	88.12	71	42	59.15	40.84
1899	1621	162	9.99	90.00	192	63	32.81	67.18
1900	2547	293	11.50	88.49	259	88	33.59	66.40
1901	1576	185	11.73	88.26	184	58	31.52	68.47
1902	1008	111	10.20	89.79	145	49	33.79	66.20
1903	1179	138	11.70	88.29	139	37	26.61	73.38
1904	1431	136	9.50	90.49	153	47	30.71	69.28
1905	866	82	9.46	90.53	135	35	25.92	74.07
1906	1117	92	8.23	91.76	150	31	20.66	79.33
1907	1305	119	9.11	90.88	178	35	19.66	80.33
1908	1608	123	7.64	92.35	217	39	17.97	82.02
1909	1402	109	7.77	92.22	187	33	17.64	82.35
1910	1317	90	6.83	93.16	184	34	18.47	81.52
1911	1069	82	7.67	92.32	154	24	15.58	84.41
1912	784	72	9.18	90.81	74	17	22.97	77.02
1913	1212	115	9.48	90.51	137	38	27.73	72.26
1914	1312	115	8.76	91.23	153	34	22.22	77.77
TOTALS	26902	2785	10.31	89.68	3200	980	30.60	69.39

ment from 1888 to 1914, inclusive, and also the percentage of mortality of intubations. The great reduc-



tion in the death rate of the serious laryngeal type as well as all types of diphtheria is readily seen.

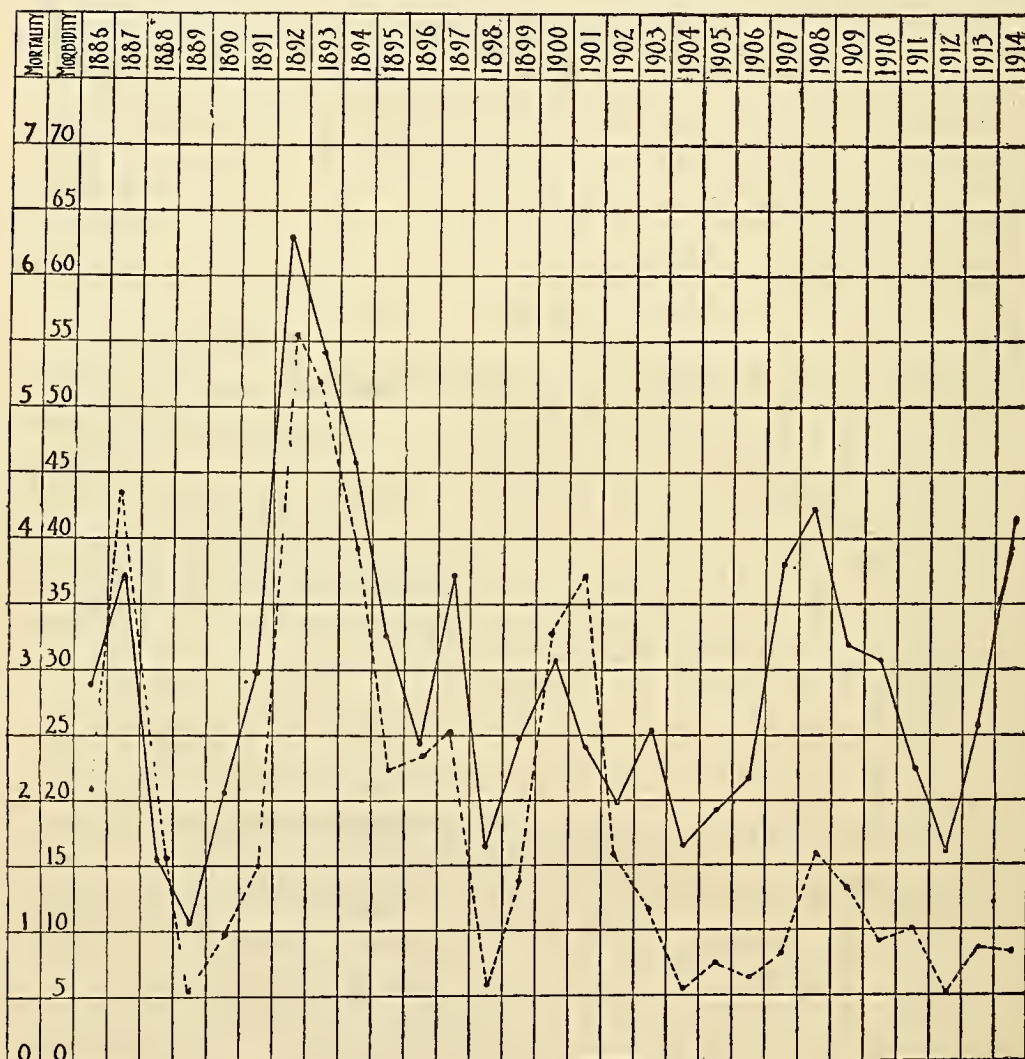
Table B is self-explanatory. It may be noted that the percentage of recoveries from 1888 to 1894, inclusive, was 17.50, while from 1895 to 1914, inclusive, it was 69.39.

(D)

Ratio of Morbidity and Ratio of Mortality of Scarlatina in Boston, per 10,000 of the Population, from 1886 to 1914, inclusive.

Morbidity=—————

Mortality=.....



Average Ratio of Morbidity from 1887 to 1894, inclusive, 34.64.

Average Ratio of Morbidity from 1895 to 1914, inclusive, 27.08.

Average Ratio of Mortality from 1887 to 1894, inclusive, 2.98.

Average Ratio of Mortality from 1895 to 1914, inclusive, 1.43.

Of 634 intubation cases before antitoxin at the Boston City Hospital proper, 523 died, a percentage mortality of 82.49; while of 1,416 intubation cases at the South Department from 1905 to 1914, inclusive, there were 320 deaths, a percentage rate of 22.5.

Of 3,200 intubation cases at the South Department 980 died, a mortality per cent of 30.6. Charts C and D are self-explanatory. It may be noted that since the South Department was opened the number of cases as well as the severity of scarlet fever has been distinctly reduced.

Chart C shows the ratio of mortality of diphtheria per 10,000 of the population in Boston from 1877 to 1914, inclusive. It is worthy of note that from 1877 to 1894, inclusive, the ratio of mortality per 10,000 of the population in Boston was 13.87. The ratio of mortality from 1895 to 1914, inclusive, was 4.60.

Chart D gives the ratio of morbidity and ratio of mortality of scarlet fever in Boston per 10,000 of the population, from 1886 to 1914, inclusive.

THE SOUTHAMPTON WARDS.

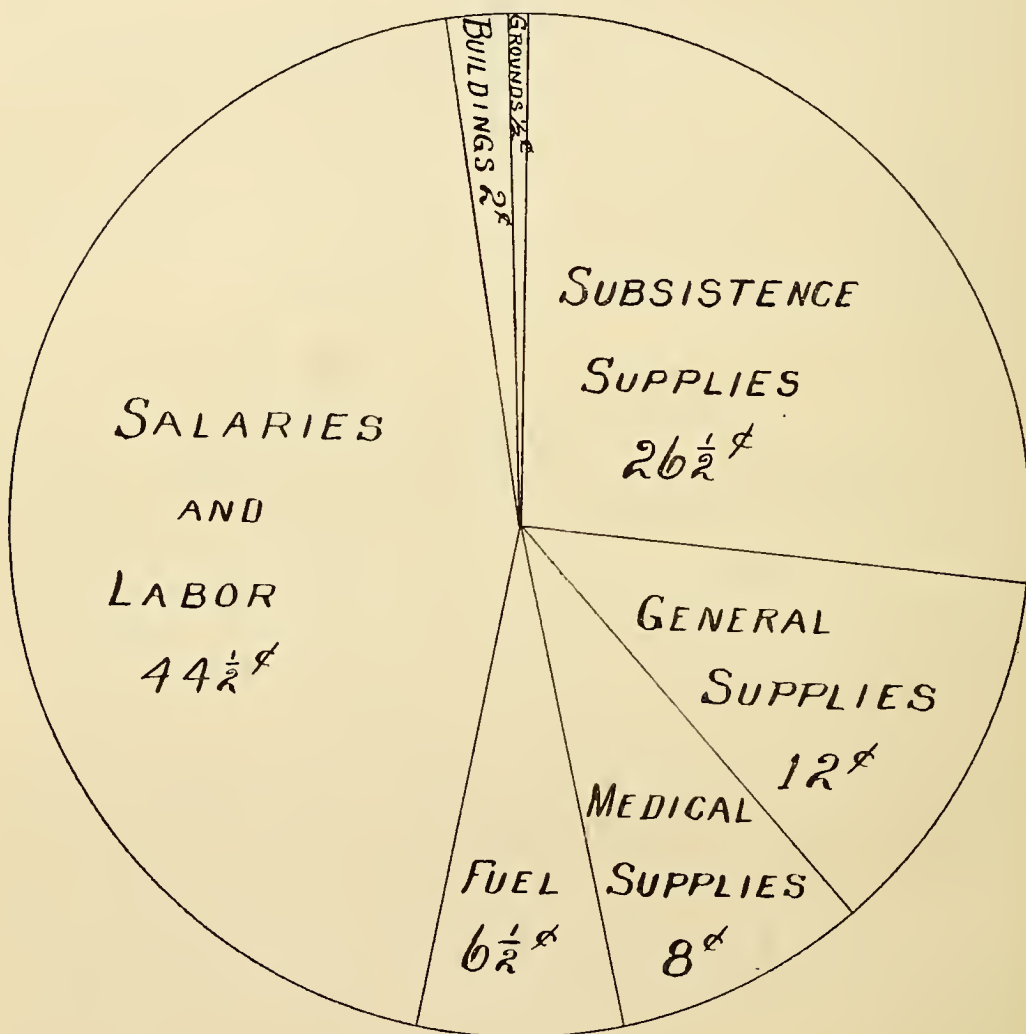
In March the Health Department tendered to the trustees temporary use of the Southampton Street Hospital for the care of scarlet fever patients. This was accepted, and, under the name of the Southampton Wards, it has become a part of the South Department.

It was opened for patients on March 7. Patients were cared for here through June 27, when those remaining were transferred to the South Department. On July 21 the Southampton Wards were again opened for patients, the Boston City Hospital accepting the entire management and expenses, including salaries of employees and maintenance for the time during which alterations were in progress on the South Department buildings. The close of the financial year finds the Southampton Wards still open. The number of days' board given there during the year have been as follows: For patients, 15,909; for officers and employees, 4,355. These figures are included in the South Department census statistics.

The cost of maintaining the Southampton Wards during the period from March 7 to June 27 was in part

paid by the Health Department, but beginning July 21 the Boston City Hospital assumed all financial responsibility. The cost to the hospital for maintenance of the Southampton Wards during the year has been \$11,241.36.

HOW THE CITY DOLLAR IS DIVIDED.
1914-15.



The diagram above shows how the city dollar is divided. The sum of forty-four and one-half cents is paid for salaries and labor. The item of subsistence supplies is twenty-six and a half cents, and the other items, of course, are much smaller.

Table No. 1.

DISBURSEMENTS ACCORDING TO VARIOUS SUBDIVISIONS.

	The Boston City Hospital.	Out- Patient Depart- ment.	Ortho- pedic Shop.	Pathologi- cal Depart- ment.	X-Ray and Photo- graphic Depart- ment.	Clinic for Precau- tionary X-Ray Examina- tion.	Settle- ment Account.	South Depart- ment.	Southamp- ton Wards.	Haymarket Square Relief Station.	East Boston Relief Station.	Convales- cent Home.	Totals.
Subsistence supplies.....	\$128,981 01	.....	.....	.....	.....	.....	.....	\$32,539 93	\$5,243 55	\$6,583 34	\$2,425 49	\$2,306 95	\$178,080 27
Fuel.....	22,713 86	\$2,877 19	\$391 28	\$1,438 61	\$359 65	.....	.....	11,372 95	436 61	2,705 58	1,111 95	719 13	44,126 81
Medical supplies.....	40,561 73	2,557 89	.....	1,996 67	5,095 29	\$265 60	.....	1,790 98	299 75	2,097 15	1,064 52	122 36	55,851 94
Salaries and labor.....	170,117 50	11,242 07	1,329 17	9,055 54	5,037 69	2,164 34	\$260 00	56,894 39	4,424 21	22,279 54	11,313 14	4,187 98	298,305 57
Buildings, repairs.....	10,612 61	310 76	.....	336 13	60 52	.....	.....	1,338 54	4 80	759 86	325 27	399 36	14,147 85
Grounds.....	754 38	.....	.....	.....	.....	.....	.....	325 09	.....	27 00	38 52	2,077 10	3,222 09
Ice.....	2,479 33	.....	.....	.....	.....	.....	.....	922 99	73 14	268 82	204 71	81 58	4,030 57
Electric lighting, power and gas.....	4,510 43	530 39	.....	191 47	119 35	.....	.....	706 08	342 37	1,043 41	739 90	211 53	8,394 93
Soap, cleansing stuffs, matches, etc.....	5,186 19	42 39	.....	33 44	50	.....	.....	1,440 24	55 01	159 81	43 56	62 38	7,023 52
Removal of ashes.....	538 37	73 00	.....	36 50	9 13	.....	.....	255 50	.....	.....	15 33	.....	927 83
Furniture, furnishings and fixtures.....	10,858 96	336 15	.....	144 65	2 80	.....	201 45	1,968 14	70 84	360 32	107 20	79 31	14,129 82
Beds and bedding.....	6,762 15	32 63	.....	1 79	1 04	.....	.....	2,042 00	103 90	295 20	63 36	77 78	9,379 85
Dry goods, uniforms and clothing.....	5,029 83	42 86	.....	17 93	1 46	.....	.....	1,430 56	165 10	262 73	118 67	44 96	7,114 10
Medical library.....	8 00	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	8 00
Stationery, printing, post- age and advertising.....	6,612 05	804 55	14 50	70 04	203 87	.....	348 78	876 33	3 01	382 67	250 81	27 20	9,593 81
Transportation, cartage and freight.....	466 98	1 35	15	16 14	13 47	.....	.....	27 65	.....	238 38	135 00	24 30	923 42
Telephones and telegraphs.....	1,885 41	33 81	.....	3 38	.....	.....	.....	759 12	19 07	369 85	112 81	30 96	3,214 41
Laundry repairs, etc.....	3,134 67	145 37	.....	.....	.....	.....	.....	911 46	.....	219 08	109 02	2 13	4,521 73
Stable and ambulance sta- tion.....	3,492 97	.....	.....	.....	.....	.....	.....	2,275 38	.....	978 65	695 53	175 48	7,618 01
Barn and live stock, hay, straw and grain.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	414 84	414 84
<i>Brought forward.....</i>	\$424,706 43	\$19,030 41	\$1,735 10	\$13,342 29	\$10,904 77	\$2,429 94	\$810 23	\$117,877 33	\$11,241 36	\$39,031 39	\$18,874 79	\$11,045 33	\$671,029 37

TABLE NO. 1.—DISBURSEMENTS ACCORDING TO VARIOUS SUBDIVISIONS.— *Concluded.*

	The Boston City Hospital.	Out-Patient Department.	Orthopedic Shop.	Pathological Department.	X-Ray and Photographic Department.	Clinic for Precautionary X-Ray Examination.	Settlement Account.	South Department.	Southampton Wards.	Haymarket Square Relief Station.	East Boston Relief Station.	Convalescent Home.	Totals.
<i>Carried forward.</i>	\$424,706 43	\$19,030 41	\$1,735 10	\$13,342 29	\$10,904 77	\$2,429 94	\$810 23	\$117,877 33	\$11,241 36	\$39,031 39	\$18,874 79	\$11,045 33	\$671,029 37
Training School for Nurses,	412 08							123 96					536 04
Annual reports.	457 92							121 73					579 65
Card cataloging clinical records.	131 34												
Semi-centennial celebration,	1,016 07												131 34
Incidentals.	296 49	35 00		298 46				6 93		35 00			1,016 07
Totals.	\$427,020 33	\$19,065 41	\$1,735 10	\$13,640 75	\$10,904 77	\$2,429 94	\$810 23	\$118,129 95	\$11,241 36	\$39,066 39	\$18,909 79	\$11,059 23	\$674,013 25
Charged from hospital on account of board of employees to Out-Patient Department.													
Haymarket Square Relief Station.		+2,730 00								+182 00			
East Boston Relief Station.											+182 00		
Totals.	\$423,926 33	\$21,795 41	\$1,735 10	\$13,640 75	\$10,904 77	\$2,429 94	\$810 23	\$118,129 95	\$11,241 36	\$39,248 39	\$19,091 79	\$11,059 23	\$674,013 25

Table No. 2.
STATEMENT SHOWING COST PER PATIENT PER DAY IN THE DIFFERENT DEPARTMENTS FOR YEAR
ENDING JANUARY 31, 1915.

PARTICULARS.	MAIN HOSPITAL.		OUT-PATIENT DEPARTMENT	HAYMARKET SQUARE RELIEF STATION.	EAST BOSTON RELIEF STATION.	CONVALES- CENT HOME.		Total.	Cost per In-Patient and Out-Patient per day in all Departments in Cents.
	Expenditures for Ward Patients.	Cost per Ward Patient per day in Cents.				Expenditures for Patients.	Expenditures for Patients.		
Administration expenses.....	\$43,558 72	\$0 143	\$1,552 40	\$6,382 72	\$2,976 67	\$1,152 13	\$55,622 64	\$0 104	
Professional care of patients:									
Superintendent of nurses and assistants.....	5,453 08	018	.....	672 78	664 97	.....	6,790 83	013
Nurses.....	29,939 01	099	723 78	1,387 94	532 30	533 04	33,116 07	062	
Supervisors and orderlies.....	25,310 68	083	2,677 83	3,305 12	1,011 24	.....	32,304 87	061
Ward employees.....	16,627 02	055	.....	442 00	.....	.....	17,069 02	032
Nurses' Home and Vose House.....	4,113 81	014	.....	.....	.....	.....	4,113 81	008
Apothecaries.....	2,910 13	009	134 16	139 58	139 58	29 16	3,352 61	006	
Medical and surgical supplies.....	42,652 46	141	2,557 89	2,097 15	1,064 52	122 36	48,494 38	091	
	98 7/8		1 7/8	1 7/8	.....	.....	.....
Pathological Laboratory (\$13,640.75).....	13,367 93	044	136 41	136 41	.....	.....	13,640 75	026
	60 7/8		40 7/8	.....	.....	.....	.....
X-Ray and Photographic Department (\$10,904.77), Clinic for Precautionary X-Ray Examination.....	6,542 86	022	4,361 91	.....	.....	.....	10,904 77	021
Orthopedic Shop.....	2,429 94	008	.....	.....	.....	.....	2,429 94	005
Settlement account.....	1,735 10	006	.....	.....	.....	.....	1,735 10	003
Training School for Nurses.....	810 23	003	.....	.....	.....	.....	810 23	001
Ambulance.....	2,637 54	008	.....	.....	.....	.....	2,637 54	005
Barn, live stock and wagonette.....	14,736 50	048	.....	4,184 65	805 89	.....	19,727 04	036
Housekeeping.....	33,924 71	112	2,326 01	1,778 35	1,276 74	1,177 73	40,054 58	002	
						748 77		075	
Carried forward.....	\$246,749 72	\$0 813	\$14,470 39	\$20,526 70	\$8,471 91	\$3,763 19	\$293,981 91	\$0 551	

TABLE NO. 2.—STATEMENT SHOWING COST PER PATIENT PER DAY.—*Concluded.*

PARTICULARS.	MAIN HOSPITAL.		OUT-PATIENT DEPARTMENT.	HAYMARKET SQUARE RELIEF STATION.	EAST BOSTON RELIEF STATION.	CONVALESCENT HOME.	Total.	Cost per In-Patient and Out-Patient per day in all Departments in Cents.
	Expenditures for Ward Patients.	Cost per Ward Patient per day in Cents.						
<i>Brought forward</i>	\$246,749 72	\$0 813	\$14,470 39	\$20,526 70	\$8,471 91	\$3,763 19	\$293,981 91	\$0 551
Equipment.....	21,782 26	072	367 28	655 52	169 99	156 74	23,131 79	040
Steward's Department*.....	168,782 81	556	11 20	6,639 34	2,447 89	2,329 35	180,210 59	339
Kitchen and dining room.....	16,013 02	054	.....	722 00	836 00	600 00	18,171 02	031
Laundry.....	29,683 23	098	923 24	1,816 40	1,121 99	269 98	33,814 84	062
Heat, light and power.....	62,771 48	207	5,828 92	6,878 06	4,932 28	935 66	81,346 40	160
Buildings and grounds.....	26,015 87	084	1,926 35	1,345 19	508 51	2,866 73	32,662 65	064
Miscellaneous expenses.....	9,479 31	031	36 35	619 59	421 22	137 58	10,694 05	021
Totals.....	\$581,277 70	\$1 915	\$23,563 73	\$39,202 80	\$18,909 79	\$11,059 23	\$674,013 25	\$1 268
Deduct board of employees.....	3,094 00	015	.....	.....	.....	.....	3,094 00	
Add board of employees.....	.....	.....	2,730 00	182 00	182 00	.....	\$670,919 25	
Total operating expenses.....	\$578,183 70	\$1 90	\$26,293 73	\$39,384 80	\$19,091 79	\$11,059 23	\$674,013 25	\$1 268
Deduct difference in stock on hand more than February 1, 1914.....	9,186 00	03	.....	384 00	129 00	69 00	9,768 00	018
Amount properly chargeable to maintenance.....	\$568,997 70	.....	\$26,293 73	\$39,000 80	\$18,962 79	\$10,990 23	\$664,245 25	
Total patients' days' treatment.....	303,428	.....	143,462	42,994	35,416	6,194	531,494	
Cost per day.....	.....	\$1 87+	\$0 18	\$0 91	\$0 54	\$1 77+	\$1 25	\$1 25

* In steward's department at main hospital \$2,018.32 were paid for salaries and \$166,764.49 for subsistence supplies.

Table No. 3.

STATEMENT SHOWING COST PER PATIENT PER DAY
FOR ALL DEPARTMENTS FOR YEAR ENDING JANUARY
31, 1915.

Administration expenses	\$55,622 64
Professional care of patients:	
Superintendent of Nurses and assistants	6,790 83
Nurses	33,116 07
Supervisors and orderlies	32,304 87
Ward employees	17,069 02
Nurses' Home and Vose House	4,113 81
Apothecaries	3,352 61
Medical and surgical supplies	48,494 38
Pathological Laboratory	13,640 75
X-Ray and Photographic Department	10,904 77
Clinic for Precautionary X-Ray Examination	2,429 94
Orthopedic shop	1,735 10
Settlement account	810 23
Training School for Nurses	2,637 54
Ambulance	19,727 04
Barn, live stock and wagonette	1,177 73
Housekeeping	40,054 58
Equipment	23,131 79
Steward's Department *	180,210 59
Kitchen and dining room	18,171 02
Laundry	33,814 84
Heat, light and power	81,346 40
Buildings and grounds	32,662 65
Miscellaneous expenses	10,694 05
Total operating expenses	\$674,013 25
Deduct difference in stock on hand more than February 1, 1914	9,768 00
Amount properly chargeable to maintenance	<u>\$664,245 25</u>
Total patients' days' treatment	531,494
Cost per patient per day	\$1 25

* In steward's department at main hospital \$2,018.32 were paid for salaries and \$166,764.49 for subsistence supplies.

Table No. 4.
OPERATING EXPENSES FOR THE YEAR ENDING JANUARY
31, 1915, ALL DEPARTMENTS.

Hospital Proper.

(Not including Out-Patient Department.)

Administration Expenses.

Salaries:

Officers	\$13,536 06	
General supervisor of supplies, clerks and employees . . .	\$7,438 75	
Telephone operators . . .	1,153 80	
	<u>8,592 55</u>	\$22,128 61

Office Expenses:

Printing	\$3,662 11	
Stationery	1,911 35	
Postage	1,000 93	
Telephone rentals	1,427 71	
Telephone and messenger service . . .	457 70	
Advertising	37 66	
	<u>8,497 46</u>	

Total administration expenses		\$30,626 07
---	--	-------------

Professional Care of Patients.

Salaries and Wages:

Superintendent of nurses and assistants	\$3,379 40	
Nurses	25,055 99	
	<u>\$28,435 39</u>	
Supervisors and orderlies . . .	\$21,214 58	
Ward employees	13,377 96	
	<u>34,592 54</u>	\$63,027 93

Nurses' Houses:

Wages, employees	\$4,073 58	
Repairs and expenses	40 23	
	<u>4,113 81</u>	

Dispensary:

Salaries, apothecaries	\$1,867 81	
Medical and surgical expenses:		
Instruments and appliances . . .	\$6,136 79	
Surgical supplies	11,374 21	
Medical supplies	17,921 97	
Alcohol, liquors and wines . . .	5,128 76	
	<u>40,561 73</u>	
	<u>42,429 54</u>	

Total professional care of patients		109,571 28
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Department Expenses.

Pathological Laboratory:

Salaries and wages	\$9,055 54	
Office expenses, printing, station- ery, etc.	\$73 42	
Apparatus	1,432 50	
	<u>\$1,505 92</u>	
Carried forward	\$9,055 54	\$140,197 35

OPERATING EXPENSES FOR THE YEAR ENDING JAN. 31, 1915.— *Continued.**Hospital Proper.*— Continued.*Department Expenses.*— Continued

<i>Brought forward</i>	\$1,505 92	\$9,055 54	\$140,197 35
Supplies . . .	613 31		
Equipment . . .	145 44		
Heat and light . .	1,669 81		
Building repairs . .	336 13		
Incidentals . . .	314 60		
	<u>4,585 21</u>		
		\$13,640 75	
X-Ray and Photographic Department:			\$8,593 67 (63%)
Salaries and wages	\$5,037 69		
Office expenses	\$203 87		
Apparatus	978 11		
Supplies	4,119 14		
Equipment	3 84		
Heat, light and power . .	488 13		
Building repairs	60 52		
Incidentals	13 47		
	<u>5,867 08</u>		
		\$10,904 77	
			6,542 86 (60%)
Clinic for Precautionary X-Ray Examination:			
Salaries and wages	\$2,164 34		
Supplies and expenses	265 60		
	<u>2,429 94</u>		
Orthopedic Shop:			
Salaries and wages	\$1,329 17		
Apparatus	\$38 25		
Equipment	120 95		
Supplies and expenses . . .	232 08		
Incidentals	14 65		
	<u>405 93</u>		
			1,735 10
Settlement Account:			
Wages, clerks	\$260 00		
Office expenses, printing, etc. . .	\$348 78		
Equipment	201 45		
	<u>550 23</u>		
		\$810 23	
			405 12 (50%)
Training School for Nurses:			
Salaries, instructors of nurses	\$1,608 45		
Supplies and expenses, circulars, diplomas, etc.,	371 85		
	<u>1,980 30</u>		
Ambulance:			
Wages, foreman and drivers	\$5,224 35		
Repairs, expenses, etc.	\$3,336 27		
Hay, straw and grain	211 49		
Stable supplies	119 40		
Gasolene	545 11		
	<u>4,212 27</u>		
			9,436 62
Housekeeping:			
Salaries and wages	\$13,185 64		
Wages, house cleaners	3,245 94		
Housekeeping supplies	7,524 99		
	<u>23,956 57</u>		
Equipment:			
Furniture	\$1,694 72		
Furnishings and fixtures	9,146 01		
Beds and bedding	6,762 15		
	<u>17,602 88</u>		
<i>Carried forward</i>		\$72,683 06	\$140,197 35

OPERATING EXPENSES FOR THE YEAR ENDING JAN. 31, 1915.—*Continued.**Hospital Proper.—Continued.**Department Expenses.—Concluded.*

<i>Brought forward</i>	.	.	.	.	.	\$72,683 06	\$140,197 35
Steward's Department:							
Salaries and wages	.	.	.	.	\$1,805 52		
Provisions:							
Meat, poultry and fish	.	.	\$46,337 53				
Dairy products and eggs	.		54,316 44				
Fruit and vegetables	.	.	11,647 32				
Flour and cereals	.	.	5,710 04				
Groceries	.	.	10,969 68				
					<u>128,981 01</u>		
						130,786 53	
Kitchen and Dining Room:							
Wages, cook and kitchen employees	.	.			\$9,318 38		
Wages, table girls	.	.			2,544 04		
					<u></u>	11,862 42	
Laundry:							
Salaries and wages	.	.			\$16,941 39		
Supplies and expenses	.	.	\$3,134 67				
Fuel (apportioned)	.	.	2,055 00				
					<u>5,189 67</u>		
						22,131 06	
Heat, Light and Power:							
Salaries and wages	.	.			\$15,593 22		
Fuel	.	.			\$19,939 56		
Gas	.	.	\$2,565 50				
Electric light purchased	.	.	115 27				
Electric light system	.	.	1,829 19				
Removal of ashes	.		538 37				
Sundry supplies	.		188 09				
					<u>5,236 42</u>		
						25,175 98	
						<u>40,769 20</u>	
Total department expenses	.	.	.	.	.	.	278,232 27

Buildings and Grounds.

Buildings:							
Boilers and heating apparatus	.		\$2,643 77				
Refrigerating plant	.	.	86 64				
Drains and sewers	.	.	179 07				
Walls and fences	.	.	137 49				
					<u></u>	\$3,046 97	
Wages:							
Elevatormen	.	.	\$2,548 00				
Gate porters	.	.	667 16				
					<u></u>	3,215 16	
Repairs to buildings	.	.				4,766 01	
Wages, carpenters, etc.	.	.	\$1,870 97				
Wages, painters	.	\$1,343 16					
Painting supplies and expenses	.	2,166 24					
					<u>3,509 40</u>		
						5,380 37	
Wages, plumbers	.	.	\$789 07				
Plumber's supplies and expenses,	.		633 39				
					<u></u>	1,422 46	
						\$17,830 97	
Grounds:							
Salaries and wages	.	.			\$2,196 00		
Supplies and expenses	.	.			754 38		
					<u></u>	2,950 38	
Total buildings and grounds	.	.	.	.	.	.	20,781 35
Carried forward	.	.	.	.	.	.	\$439,210 97

OPERATING EXPENSES FOR THE YEAR ENDING JAN. 31, 1915.— *Continued.**Hospital Proper.— Concluded.*

<i>Miscellaneous Expenses.</i>		
<i>Brought forward</i>		\$439,210 97
Ice	\$2,479 33	
Transportation	236 75	
Cartage and freight	230 23	
Insurance	173 58	
Clothing for patients	1,465 68	
Uniforms, caps, etc.	1,055 96	
Medical library	8 00	
Cataloguing clinical records	131 34	
Annual report	457 92	
Semi-centennial celebration	1,016 07	
Domestic science exhibit	61 39	
Incidentals	61 52	
Total miscellaneous expenses	7,377 77	
		\$446,588 74
<i>Summary.</i>		
Administration expenses	\$30,626 07	
Professional care of patients	109,571 28	
Department expenses	278,232 27	
Buildings and grounds	20,781 35	
Miscellaneous expenses	7,377 77	
	<u>\$446,588 74</u>	
<i>Deductions.</i>		
Board of employees, Out-Patient Department	\$2,730 00	
Board of employee, Haymarket Square Relief Station	182 00	
Board of employee, East Boston Relief Station	182 00	
	<u>3,094 00</u>	
Total operating expenses, hospital proper, for maintenance		\$443,494 74

Out-Patient Department.

<i>Administration Expenses.</i>		
Salaries and wages (apportioned), officers, etc.	\$714 04	
Office expenses:		
Printing	\$722 05	
Stationery	82 50	
Telephone rentals	33 81	
	<u>838 36</u>	
		\$1,552 40
<i>Professional Care of Patients.</i>		
Salaries and wages:		
Nurses	\$573 78	
Massage	150 00	
Supervisor and orderlies	2,677 83	
	<u>\$3,401 61</u>	
Dispensary:		
Wages (apportioned)	\$134 16	
Medical and surgical expenses:		
Apparatus	\$34 90	
Surgical instruments and appliances	228 46	
Surgical supplies	1,329 23	
Medical supplies	965 30	
	<u>2,557 89</u>	
		<u>2,692 05</u>
Total professional care of patients		6,093 66
Carried forward	\$7,646 06	\$443,494 74

OPERATING EXPENSES FOR THE YEAR ENDING JAN. 31, 1915.— *Continued.**Out-Patient Department.— Concluded.*

<i>Department Expenses.</i>			
<i>Brought forward</i>			\$7,646 06 \$443,494 74
Pathological laboratory (\$13,640.75), 1%	\$136 41		
X-Ray and Photographic Department (\$10,904.77), 40%	4,361 91		
Housekeeping:			
Wages, employees	\$2,124 97		
Wages, house cleaners	115 17		
Housekeeping supplies	85 87		
		2,326 01	
Equipment:			
Furniture	\$139 50		
Furnishings and fixtures	195 15		
Bedding	32 63		
		367 28	
Steward's Department:			
Salaries (apportioned)		11 20	
Laundry:			
Wages (apportioned)	\$777 87		
Supplies and expenses	145 37		
		923 24	
Heat, Light and Power:			
Salaries and wages (apportioned),	\$2,347 46		
Fuel	2,877 19		
Gas	\$135 55		
Electric light and power	64 19		
Supplies and expenses	404 53		
		604 27	
		5,828 92	
Total department expenses			13,954 97
<i>Buildings.</i>			
Boilers and heating apparatus	\$10 36		
Wages, elevatorman	364 00		
Building repairs	172 40		
Wages, carpenters	426 35		
Wages, painters	734 61		
Wages, plumber	\$90 63		
Plumbing supplies	128 00		
		218 63	
Total buildings			1,926 35
<i>Miscellaneous Expenses.</i>			
Insurance	\$35 00		
Cartage and freight	1 35		
Total miscellaneous expenses		36 35	
			\$23,563 73
<i>Summary.</i>			
Administration expenses	\$1,552 40		
Professional care of patients	6,093 66		
Department expenses	13,954 97		
Buildings	1,926 35		
Miscellaneous expenses	36 35		
			\$23,563 73
Add board of employees		2,730 00	
Total operating expenses, Out-Patient Department, for maintenance			26,293 73
Carried forward			\$469,788 47

OPERATING EXPENSES FOR THE YEAR ENDING JAN. 31, 1915.— *Continued.**South Department.**Administration Expenses.*

<i>Brought forward</i>					\$469,788 47
Salaries:					
Officers		\$5,900 57			
Clerks and employees	\$3,962 18				
Telephone operators	557 67				
		<u>4,519 85</u>		\$10,420 42	
Office expenses:					
Printing		\$455 11			
Stationery		391 08			
Postage		15 50			
Advertising proposals		14 64			
Telephone rentals		615 96			
Telephone and messenger service,		<u>143 16</u>		<u>1,635 45</u>	
Total administration expenses					\$12,055 87

Professional Care of Patients.

Salaries and Wages:					
Matron and assistants	\$2,002 88				
Nurses	<u>4,362 80</u>		\$6,365 68		
Supervisor and orderlies	\$3,696 10				
Ward employees	<u>2,746 22</u>		<u>6,442 32</u>		\$12,808 00
Dispensary:					
Salaries, apothecaries	\$895 60				
Medical and surgical expenses:					
Instruments and appliances	\$558 10				
Surgical supplies,	602 74				
Medical supplies,	490 10				
Alcohol, liquors and wines	<u>140 04</u>		<u>1,790 98</u>		
				<u>2,686 58</u>	
Total professional care of patients					15,494 58

Department Expenses.

Pathological laboratory (\$13,640.75), 35%	\$4,774 26				
Settlement account (\$810.23), 50%	405 11				
Training School for Nurses:					
Salaries, training school	\$533 28				
Training school supplies and expenses	<u>123 96</u>		657 24		
Ambulance:					
Wages, drivers	\$3,024 50				
Repairs, expenses, etc.	\$1,936 15				
Hay, straw and grain	58 49				
Gasolene	<u>280 74</u>		<u>2,275 38</u>		
				<u>5,299 88</u>	
<i>Carried forward</i>		\$11,136 49	\$27,550 45	\$469,788 47	

OPERATING EXPENSES FOR THE YEAR ENDING JAN. 31, 1915.— *Continued.**South Department.*— Continued.

<i>Department Expenses.</i> — Concluded.				
<i>Brought forward</i>	.	.	.	\$11,136 49 \$27,550 45 \$469,788 47
Housekeeping:				
Wages, employees	\$5,690 35			
Wages, house cleaners	700 26			
Housekeeping supplies	1,965 17			
			8,355 78	
Equipment:				
Furniture	\$342 55			
Furnishings and fixtures	1,620 09			
Beds and bedding	2,042 00			
			4,004 64	
Steward's Department:				
Salaries and wages (apportioned),	\$212 80			
Provisions:				
Meat, poultry and fish	\$9,939 10			
Dairy products and eggs	15,418 52			
Fruit and vegetables	3,595 32			
Flour and cereals	1,445 92			
Groceries	2,141 07			
		32,539 93		
			32,752 73	
Kitchen and Dining Room:				
Wages, cooks and kitchen employees	\$3,430 97			
Wages, table girls	719 63			
			4,150 60	
Laundry:				
Salaries and wages	\$5,921 46			
Supplies and expenses	\$911 46			
Fuel (apportioned),	719 25			
		1,630 71		
			7,552 17	
Heat, Light and Power:				
Salaries and wages	\$9,194 11			
Fuel	10,653 70			
Gas	\$455 30			
Electric light system	217 99			
Removal of ashes	255 50			
Supplies	43 11			
		971 90		
			20,819 71	
Total department expenses				88,772 12

Buildings and Grounds.

Buildings:				
Building repairs	\$753 48			
Boilers and heating apparatus	98 77			
Drains and sewers	130 76			
Walls and fences	3 25			
		\$986 26		
Wages, carpenters		939 08		
Wages, painters	\$1,339 50			
Carried forward	\$1,339 50	\$1,925 34	\$116,322 57	\$469,788 47

OPERATING EXPENSES FOR THE YEAR ENDING JAN. 31, 1915.— *Continued.**South Department.— Concluded.**Buildings and Grounds.— Concluded.*

<i>Brought forward,</i>	\$1,339 50	\$1,925 34	\$116,322 57	\$469,788 47
Painting supplies and expenses .	186 90			
		1,526 40		
Wages, plumber .	\$279 80			
Plumbing supplies and expenses .	165 38			
		445 18		
Wages, night watchman . .		424 84		
			\$4,321 76	
Grounds:				
Wages		\$498 07		
Supplies and expenses . . .		325 09		
			823 16	
Total buildings and grounds			5,144 92	

Miscellaneous Expenses.

Ice	\$922 99
Transportation	15 00
Cartage and freight	12 65
Clothing for patients	762 75
Uniforms, caps, etc.	138 06
Annual report (apportioned)	121 73
Incidentals	6 93
Total miscellaneous expenses	1,980 11

Summary.

Administration expenses	\$12,055 87
Professional care of patients	15,494 58
Department expenses	88,772 12
Buildings and grounds	5,144 92
Miscellaneous expenses	1,980 11
	<u>\$123,447 60</u>

Total operating expenses, South Department, for maintenance . . . 123,447 60

*Southampton Wards.**Administration Expenses.*

Salaries:	
Officers	\$854 70
Office expenses	22 08
Total administration expenses	\$876 78

Professional Care of Patients.

Salaries and Wages:	
Matron (apportioned)	\$70 80
Nurses	520 22
Supervisor	400 00
Ward employees	502 84
	<u>\$1,493 86</u>
Dispensary:	
Salary, apothecary (apportioned),	\$146 72
<i>Carried forward</i>	<u>\$146 72</u>
	<u>\$1,493 86</u>
	<u>\$876 78</u>
	<u>\$593,236 07</u>

OPERATING EXPENSES FOR THE YEAR ENDING JAN. 31, 1915.— *Continued.**Southampton Wards.— Continued.**Professional Care of Patients.— Concluded.*

<i>Brought forward</i> . . .	\$146 72	\$1,493 86	\$876 78	\$593,236 07
Medical and surgical expenses:				
Instruments and appliances . . .	\$15 41			
Surgical supplies . . .	46 19			
Medical supplies . . .	238 05			
Alcohol . . .	10			
	<hr/>	299 75	446 47	
Total professional care of patients			1,940 33	

Department Expenses.

Housekeeping:				
Salaries and wages	\$1,444 13			
Housekeeping supplies . . .	168 23			
	<hr/>		\$1,612 36	
Equipment:				
Furnishings and fixtures . .	\$70 84			
Bedding	103 90			
	<hr/>		174 74	
Steward's Department:				
Provisions:				
Meat, poultry and fish . . .	\$1,617 89			
Dairy products and eggs . .	2,136 75			
Fruit and vegetables . . .	572 11			
Flour and cereals	476 77			
Groceries	440 03			
	<hr/>		5,243 55	
Heat, Light and Power:				
Wages, laborer	\$400 00			
Fuel	436 61			
Gas	\$93 14			
Electric light purchased . . .	249 23			
Sundry supplies	3 59			
	<hr/>	345 96	1,182 57	
Total department expenses			8,213 22	

Buildings.

Buildings:				
General repairs	\$1 97			
Boilers and heating apparatus .	47			
	<hr/>		\$2 44	
Wages, carpenter	\$4 94			
Wages, plumber	\$4 48			
Plumbing supplies	16			
	<hr/>	4 64		
Wages, painter	\$75 38			
Painting supplies	2 20			
	<hr/>	77 58	87 16	
Total building expenses			89 60	

Miscellaneous Expenses.

Ice		\$73 14		
Clothing for patients		48 29		
		<hr/>		
Total miscellaneous expenses			121 43	
<i>Carried forward</i>			\$11,241 36	\$593,236 07

OPERATING EXPENSES FOR THE YEAR ENDING JAN. 31, 1915.— *Continued.**Southampton Wards.— Concluded.**Summary.*

<i>Brought forward</i>	.	.	.	.	.	.	.	.	.	\$11,241	36	\$593,236	07
Administration expenses	.	.	.	.	.	.	.	.	.	\$876	78		
Professional care of patients	.	.	.	.	.	.	.	.	.	1,940	33		
Department expenses	.	.	.	.	.	.	.	.	.	8,213	22		
Buildings and grounds	.	.	.	.	.	.	.	.	.	89	60		
Miscellaneous expenses	.	.	.	.	.	.	.	.	.	121	43		
										<u>\$11,241</u>	<u>36</u>		

Total operating expenses, Southampton Wards, for maintenance . . . 11,241 36

*Haymarket Square Relief Station.**Administration Expenses.*

Salaries:

Officers	.	.	.	.	.	.	.	.	.	\$3,935	80		
Desk orderlies and clerks	.	.	.	.	.	.	.	.	.	1,694	40		
										<u></u>	<u></u>	\$5,630	20

Office expenses:

Printing, stationery and postage										\$382	67		
Telephone rentals	.	.	.	.	.	.	.	.	.	350	23		
Telephone and messenger service,										19	62		
										<u></u>	<u></u>	752	52

Total administration expenses . . . \$6,382 72

Professional Care of Patients.

Salaries and wages:

Matron, etc.	.	.	.	.	.	.	.	.	.	\$672	78		
Nurses	.	.	.	.	.	.	.	.	.	1,387	94		
										<u></u>	<u></u>	\$2,060	72
Supervisor and orderlies	.	.	.	.	.	.	.	.	.	\$3,305	12		
Ward employees	.	.	.	.	.	.	.	.	.	442	00		
										<u></u>	<u></u>	3,747	12
												\$5,807	84

Dispensary:

Salary, apothecary (apportioned), \$139 58

Medical and surgical expenses:

Instruments and appliances	.	.	.	.	.	.	.	.	.	\$415	85		
Surgical supplies,										1,089	64		
Medical supplies,										569	66		
Alcohol, liquors and wines	.	.	.	.	.	.	.	.	.	22	00		
										<u></u>	<u></u>	2,097	15
												2,236	73

Total professional care of patients . . . 8,044 57

Department Expenses.

Pathological laboratory (\$13,640.75), 1% . . . \$136 41

Ambulance:

Salaries and wages	.	.	.	.	.	.	.	.	.	\$3,206	00		
Horseshoeing, repairs, etc.	.	.	.	.	.	.	.	.	.	\$513	62		
Hay, straw and grain	.	.	.	.	.	.	.	.	.	465	03		
										<u></u>	<u></u>	978	65
												4,184	65

Carried forward . . . \$4,321 06 \$14,427 29 \$604,477 43

OPERATING EXPENSES FOR THE YEAR ENDING JAN. 31, 1915.— *Continued.**Haymarket Square Relief Station.*—Continued.

<i>Department Expenses.</i> —Concluded.			
<i>Brought forward</i>	.	.	\$4,321 06 \$14,427 29 \$604,477 43
Housekeeping:			
Wages, employees	.	\$1,439 86	.
Housekeeping supplies	.	338 49	
		<u>1,778 35</u>	
Equipment:			
Furniture	.	\$13 63	
Furnishings and fixtures	.	346 69	
Beds and bedding	.	295 20	
		<u>655 52</u>	
Steward's Department:			
Salaries and wages (apportioned),		\$56 00	
Provisions:			
Meat, poultry			
and fish	\$2,774 28		
Dairy products			
and eggs	2,117 88		
Fruit and vegetables	1,056 25		
Flour and cereals	212 72		
Groceries	422 21		
	<u>6,583 34</u>		
		6,639 34	
Kitchen and Dining Room:			
Wages, cook and kitchen employee	.	\$540 50	
Wages, waitress	.	181 50	
		<u>722 00</u>	
Laundry:			
Wages, employees	.	\$1,597 32	
Supplies and expenses	.	219 08	
		<u>1,816 40</u>	
Heat, Light and Power:			
Salaries and wages	.	\$3,122 41	
Fuel	.	2,705 58	
Gas	\$85 57		
Electric light purchased	885 39		
Electric light system	48 98		
Supplies and expenses	30 13		
	<u>1,050 07</u>		
		6,878 06	
Total department expenses	.	.	22,810 73
<i>Buildings and Grounds.</i>			
Buildings:			
Building repairs	.	\$536 08	
Boilers and heating	.	99 29	
Wages, carpenters	.	94 14	
Wages, painters	\$43 71		
Painting supplies and expenses	94 65		
	<u>138 36</u>		
Wages, plumber	\$9 98		
Plumbing supplies and expenses	29 84		
	<u>39 82</u>		
Wages, elevator boy	.	409 50	
		<u>1,317 19</u>	
<i>Carried forward</i>	.	\$1,317 19	\$37,238 02 \$604,477 43

OPERATING EXPENSES FOR THE YEAR ENDING JAN. 31, 1915.—*Continued.**Haymarket Square Relief Station.—Concluded.**Buildings and Grounds.—Concluded.*

<i>Brought forward</i>				
Grounds:		\$1,317 19	\$37,238 02	\$604,477 43
Wages, gardener (apportioned),	\$1 00			
Supplies and expenses	27 00			
	<hr/>	28 00		
Total building and grounds			1,345 19	

Miscellaneous Expenses.

Ice	\$268 82			
Transportation	232 40			
Cartage and freight	5 98			
Insurance	35 00			
Clothing for patients	47 39			
Uniforms, caps, etc.	30 00			
	<hr/>			
Total miscellaneous expenses		619 59		
		<hr/>	\$39,202 80	

Summary.

Administration expenses	\$6,382 72			
Professional care of patients	8,044 57			
Department expenses	22,810 73			
Buildings and grounds	1,345 19			
Miscellaneous expenses	619 59			
	<hr/>			
	<u>\$39,202 80</u>			

Add board of employee		182 00		
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Total operating expenses, Haymarket Square Relief Station, for main- tenance			39,384 80	
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*East Boston Relief Station.**Administration Expenses.*

Salaries:				
Officers	\$2,281 31			
Clerks	331 74			
	<hr/>	\$2,613 05		
Office Expenses:				
Printing	\$215 19			
Stationery	35 12			
Postage	50			
Telephone rentals	109 92			
Telephone and messenger service,	2 89			
	<hr/>	363 62		
Total administration expenses		\$2,976 67		

Professional Care of Patients.

Salaries and Wages:				
Matron, etc.	\$664 97			
Nurses	532 30			
	<hr/>	\$1,197 27		
Orderlies	1,011 24			
	<hr/>	\$2,208 51		
<i>Carried forward</i>		\$2,208 51	\$2,976 67	\$643,862 23

OPERATING EXPENSES FOR THE YEAR ENDING JAN. 31, 1915.— *Continued.**East Boston Relief Station.— Continued.**Professional Care of Patients.— Concluded.*

<i>Brought forward</i>	.	.	.	.	.	\$2,208 51	\$2,976 67	\$643,862 23
Dispensary:								
Salary, apothecary (apportioned),					\$139 58			
Medical and Surgical Expenses:								
Instruments and								
appliances	.				\$151 90			
Surgical supplies,					652 32			
Medical supplies,					260 15			
Malt liquors and								
mineral waters,					15			
					<u>1,064 52</u>			
						<u>1,204 10</u>		
Total professional care of patients	.	.	.	.	.	.	3,412 61	

Department Expenses.

Ambulance:								
Wages, drivers (apportioned)	.				\$110 36			
Expenses	.	.			\$674 17			
Hay, straw and								
grain	.	.	.		4 50			
Gasolene	.	.			16 86			
					<u>695 53</u>			
							\$805 89	
Housekeeping:								
Wages, employees	.	.	.		\$1,132 00			
Wages, house cleaners	.	.	.		30 00			
Housekeeping supplies	.	.			114 74			
					<u>1,276 74</u>			
Equipment:								
Furniture	.	.	.	.	\$6 75			
Furnishings and fixtures	.	.			99 88			
Beds and bedding	.	.	.		63 36			
					<u>169 99</u>			
Steward's Department:								
Salaries and wages (apportioned),					\$22 40			
Provisions:								
Meat, poultry,								
and fish	.	.	.		\$885 31			
Dairy products								
and eggs	.	.			922 73			
Fruit and vege-								
tables	.	.			332 26			
Flour and cereals,					94 23			
Groceries	.	.			190 96			
					<u>2,425 49</u>			
							2,447 89	
Kitchen and Dining Room:								
Wages, cook and kitchen em-								
ployee	.	.	.	.	.	.	836 00	
Laundry:								
Wages, employees	.	.	.	.	\$1,012 97			
Supplies and expenses	.	.	.		109 02			
					<u>1,121 99</u>			
Heat, Light and Power:								
Salaries and wages	.	.	.		\$3,063 55			
Fuel	.	.	.	.	1,111 95			
Gas	.	.	.		\$198 64			
Electric light pur-								
chased	.	.			491 50			
Carried forward	.				\$690 14	\$4,175 50	\$6,658 50	\$6,389 28 \$643,862 23

OPERATING EXPENSES FOR THE YEAR ENDING JAN. 31, 1915.— *Continued.**East Boston Relief Station.— Concluded.*

<i>Department Expenses.— Concluded.</i>					
<i>Brought forward</i>	\$690 14	\$4,175 50	\$6,658 50	\$6,389 28	\$643,862 23
Electric light system	4 23				
Removal of ashes	15 33				
Supplies and expenses	47 08				
		756 78			
			4,932 28		
Total department expenses				11,590 78	
<i>Buildings and Grounds.</i>					
Buildings:					
Building repairs	\$231 03				
Boilers and heating apparatus	32 63				
Drains and sewers	9 60				
Wages, carpenters	88 52				
Wages, painters	\$28 00				
Painting supplies and expenses	30 92				
		58 92			
Wages, plumber	\$13 20				
Plumbing supplies and expenses	21 09				
		34 29			
			\$454 99		
Grounds:					
Wages, gardener	\$15 00				
Supplies and expenses	38 52				
			53 52		
Total buildings and grounds				508 51	
<i>Miscellaneous Expenses.</i>					
Ice			\$204 71		
Transportation and express			135 00		
Insurance			35 00		
Clothing for patients			22 51		
Uniforms, caps, etc.			24 00		
Total miscellaneous expenses				421 22	
					\$18,909 79
<i>Summary.</i>					
Administration expenses			\$2,976 67		
Professional care of patients			3,412 61		
Department expenses			11,590 78		
Buildings and grounds			508 51		
Miscellaneous expenses			421 22		
					\$18,909 79
Add board of employee				182 00	
Total operating expenses, East Boston Relief Station, for maintenance,					19,091 79

Convalescent Home.

<i>Administration Expenses.</i>		
Salaries:		
Central administration (apportioned)	\$220 00	
Matron	763 39	
Carried forward	\$983 39	\$662,954 02

OPERATING EXPENSES FOR THE YEAR ENDING JAN. 31, 1915.—Continued.

Convalescent Home.—Continued.*Administration Expenses.*—Concluded.

Brought forward	\$983 39			\$662,954 02
General supervisor and clerks (apportioned)	110 58	\$1,093 97		
Office Expenses:				
Printing	\$3 37			
Stationery	19 83			
Postage	4 00			
Telephone rentals	30 86			
Telephone and messenger service,	10	58 16		
Total administration expenses			\$1,152 13	
<i>Professional Care of Patients.</i>				
Salary, head nurse	\$533 04			
Dispensary:				
Salary, apothecary (apportioned),	\$29 16			
Medical and surgical expenses:				
Surgical supplies	\$16 26			
Medical supplies	104 95			
Alcohol, liquors and mineral waters	1 15	122 36	151 52	
Total professional care of patients			684 56	
<i>Department Expenses.</i>				
Farm:				
Wages, choreman	\$421 87			
Barn and live stock,	96 57			
Hay, straw and grain at farm	318 27	\$836 71		
Wagonette:				
Wages, driver	\$165 54			
Hay, straw and grain, etc.	175 48	341 02	\$1,177 73	
Housekeeping:				
Wages, employees	\$584 79			
Wages, house cleaners . . .	75 90			
Housekeeping supplies . . .	88 08	748 77		
Equipment:				
Furniture	\$0 25			
Furnishings and fixtures . .	78 71			
Beds and bedding	77 78	156 74		
Steward's Department:				
Salaries and wages (apportioned)	\$22 40			
Provisions:				
Meat, poultry and fish	\$814 79			
Dairy products and eggs	701 05			
Carried forward,	\$1,515 84	\$22 40	\$2,083 24	\$1,836 69 \$662,954 02

OPERATING EXPENSES FOR THE YEAR ENDING JAN. 31, 1915.— *Continued.**Convalescent Home.— Continued.*

		<i>Department Expenses.— Concluded.</i>			
<i>Brought forward .</i>	\$1,515 84	\$22 40	\$2,083 24	\$1,836 69	\$662,954 02
<i>Provisions.— Concl.</i>					
Fruit and vegetables	376 69				
Flour and cereals,	143 46				
Groceries	270 96				
	<hr/>	2,306 95			
			2,329 35		
<i>Kitchen and Dining Room:</i>					
Wages, cook	\$419 00				
Wages, housemaid	181 00				
	<hr/>		600 00		
<i>Laundry:</i>					
Wages, laundress	\$267 85				
Supplies	2 13				
	<hr/>		269 98		
<i>Heat and Light:</i>					
Wages, electrician	\$3 19				
Fuel	719 13				
Gas	\$112 56				
Electric light purchased	97 23				
Supplies	3 55				
	<hr/>	213 34			
			935 66		
<i>Total department expenses</i>				6,218 23	
<i>Buildings and Grounds.</i>					
<i>Buildings:</i>					
Building repairs	\$109 46				
Heating apparatus	146 25				
Drains and sewers	1 20				
Wages, carpenter	74 96				
Wages, painters	\$311 61				
Painting supplies and expenses	45 14				
	<hr/>	356 75			
Wages, plumber	\$0 70				
Plumbing supplies and expenses	97 31				
	<hr/>	98 01			
			\$786 63		
<i>Grounds:</i>					
Wages, gardener (apportioned)	\$3 00				
Care of grounds, supplies and expenses	2,077 10				
	<hr/>		2,080 10		
<i>Total buildings and grounds</i>				2,866 73	
<i>Miscellaneous Expenses.</i>					
Ice		\$81 58			
Transportation and express		23 50			
Cartage and freight		80			
Clothing for patients		17 80			
Incidentals		13 90			
		<hr/>			
<i>Total miscellaneous expenses</i>			137 58		
<i>Carried forward</i>				\$11,059 23	\$662,954 02

OPERATING EXPENSES FOR THE YEAR ENDING JAN. 31, 1915.— *Concluded.**Convalescent Home.*— *Concluded.*

<i>Summary.</i>			
<i>Brought forward</i>	.	.	\$11,059 23 \$662,954 02
Administration expenses	.	.	\$1,152 13
Professional care of patients	.	.	684 56
Department expenses	.	.	6,218 23
Buildings and grounds	.	.	2,866 73
Miscellaneous expenses	.	.	137 58
			<u>\$11,059 23</u>
Total operating expenses, Convalescent Home, for maintenance			<u>11,059 23</u>
Total operating expenses, all departments, for maintenance			<u>\$674,013 25</u>

Table No. 5.

DISBURSEMENTS FROM FEBRUARY 1, 1914, TO JANUARY 31, 1915, INCLUSIVE.

All Departments.

ARTICLES.	Quantity.	Average Price.	Cost.
The Boston City Hospital, Haymarket Square Relief Station, East Boston Relief Station and Convalescent Home.			
SUBSISTENCE SUPPLIES.			
Beef and veal.....	144,261 lbs.	\$0.135 per lb.	\$19,485 40
Mutton and lamb.....	94,948 "	.120 "	11,352 05
Poultry.....	92,321 "	.191 "	17,600 38
Pork and ham.....	61,970 "	.143 "	8,872 24
Fish.....			4,441 99
Lard.....	7,379 lbs.	.084 per lb.	616 84
Milk.....	61,366 cans.	.622 per can.	38,153 75
Butter.....	58,460 lbs.	.295 per lb.	17,266 55
Cheese.....	2,484 "	.175 "	434 16
Eggs.....	63,340 doz.	.312 per doz.	19,758 91
Vegetables, fresh.....			8,129 79
Vegetables, canned.....			1,889 62
Fruit, fresh.....			5,278 10
Fruit, canned.....			2,282 44
Flour.....	1,114½ bbls.	4.632 per bbl.	5,161 98
Graham flour.....	18 "	3.904 "	70 28
Oatmeal.....	61½ "	4.716 "	290 05
Cornstarch and farina.....	6,796 lbs.	.035 per lb.	240 45
Rice.....	13,445 "	.037 "	503 48
Other cereals.....			1,816 90
Groceries.....			2,753 69
Coffee.....	12,753 lbs.	.200 per lb.	2,548 50
Tea.....	4,022 "	.172 "	692 70
Chocolate and cocoa.....	1,930 "	.139 "	268 07
Sugar.....	173,582 "	.049 "	8,010 37
Molasses and syrup.....	444 gals.	.364 per gal.	161 58
Carried forward.....			\$178,080 27

DISBURSEMENTS FROM FEB. 1, 1914, TO JAN. 31, 1915, INCLUSIVE.—*Cont.*

ARTICLES.	Cost.	Total.
<i>Brought forward</i>		\$178,080 27
GENERAL SUPPLIES.		
Printing.....	\$4,606 82	
Stationery.....	2,471 02	
Postage.....	1,021 93	
Advertising proposals, etc.....	52 30	
Telephone rentals.....	2,553 75	
Telephone, telegraph and messenger service.....	623 47	
Vose House.....	40 23	
Training School for Nurses.....	455 23	
Cooking School.....	40 58	
Stable and ambulance:		
Expenses.....	\$5,740 66	
Coal, 175 $\frac{364}{2240}$ tons.....	<u>719 30</u>	
	6,459 96	
Wagonette.....	175 48	
Barn and live stock.....	96 57	
Hay, straw and grain.....	1,057 78	
Stable supplies.....	119 65	
Gasolene.....	842 71	
Soap and cleansing stuffs.....	6,620 20	
Dry goods.....	3,439 41	
Furniture.....	2,057 90	
Furnishings.....	9,584 47	
Fixtures.....	1,777 75	
Bedsteads.....	528 35	
Mattresses.....	1,466 33	
Bedding.....	7,349 71	
Laundry supplies:		
Expenses.....	\$4,376 36	
Coal, 675 tons.....	<u>2,774 25</u>	
	7,150 61	
Gas, 4,494,800 cubic feet at \$0.781 per 1,000 cubic feet.....	3,510 71	
Electric light purchased.....	1,838 62	
Electric light system.....	2,100 39	
Electrical appliances.....	104 00	
Kerosene, matches and candles.....	211 55	
Removal of ashes.....	809 20	
<i>Carried forward</i>	\$69,166 68	\$178,080 27

DISBURSEMENTS FROM FEB. 1, 1914, TO JAN. 31, 1915, INCLUSIVE. — *Cont.*

ARTICLES.	Cost.	Total.
<i>Brought forward</i>	\$69,166 68	\$178,080 27
GENERAL SUPPLIES.— <i>Concluded.</i>		
Ice, 1,264 $\frac{324}{2606}$ tons at \$3.186 per ton.....	4,030 57	
Transportation and express.....	642 65	
Cartage and freight.....	249 66	
Insurance.....	243 58	
Clothing for patients.....	2,364 42	
Uniforms, caps, etc.....	1,243 02	
Medical library.....	8 00	
Annual reports.....	579 65	
Card cataloguing clinical records.....	131 34	
Semi-centennial celebration.....	1,016 07	
Domestic Science Exhibit.....	61 39	
House cleaning: Soap, brushes, etc.....	140 09	
Incidentals not otherwise classified.....	82 35	
		79,964 47
MEDICAL SUPPLIES.		
Surgical appliances.....	\$3,587 18	
Splints and crutches.....	489 89	
Surgical instruments.....	3,196 17	
Surgical dressings.....	1,146 57	
Bandage and compress materials.....	3,942 63	
Gauze.....	7,557 80	
Absorbent cotton.....	1,055 35	
Oakum.....	8 50	
Oxygen gas.....	99 50	
Sulphuric ether.....	1,747 41	
Medicine and drugs.....	15,167 30	
Druggists' sundries.....	1,982 19	
Flaxseed meal.....	663 80	
Alcohol.....	2,242 13	
Liquors.....	2,203 02	
Malt liquors and mineral waters.....	847 05	
		45,936 49
FUEL.		
Coal, 7,848 $\frac{379}{2240}$ tons at \$4.51 per ton.....	\$35,393 93	
Charcoal.....	156 10	
Coke.....	16 50	
		35,566 53
<i>Carried forward</i>		\$339,547 76

DISBURSEMENTS FROM FEB. 1, 1914, TO JAN. 31, 1915, INCLUSIVE.— *Cont.*

ARTICLES.	Cost.	Total.
<i>Brought forward</i>		\$339,547 76
SALARIES AND LABOR.		
Salaries and wages.....	\$265,176 49	
Wages, house cleaners.....	4,040 27	269,216 76
BUILDINGS.		
General repairs.....	\$6,398 03	
Boilers and heating apparatus.....	3,021 18	
Painting.....	2,526 05	
Plumbing.....	947 17	
Drains and sewers.....	320 63	
Refrigerating plant.....	86 64	
Walls and fences.....	140 74	13,440 44
GROUNDS.		
Care of grounds.....		3,222 09
		\$625,427 05
Deduct for board of employees:		
Out-Patient Department.....		2,730 00
Total expenditures in maintaining main departments for year ending January 31, 1915.....		\$622,697 05
OUT-PATIENT DEPARTMENT.		
Printing.....	\$804 55	
Telephone rentals.....	33 81	
Soap and cleansing stuffs.....	37 75	
Dry goods and bedding.....	75 49	
Furniture, furnishings and fixtures.....	334 65	
Laundry.....	145 37	
Gas, 173,800 cubic feet at \$0.779 per 1,000 cubic feet.....	135 55	
Electric power purchased.....	3 50	
Electric light system.....	60 69	
Electrical appliances.....	330 65	
Kerosene, matches and candles.....	88	
Removal of ashes.....	73 00	
Cartage and freight.....	1 35	
Insurance.....	35 00	
House cleaning: soap, brushes, etc.....	5 26	
Surgical instruments, appliances and apparatus.....	263 36	
Surgical dressings, bandage, gauze and absorbent cotton....	1,324 48	
<i>Carried forward</i>	\$3,665 34	\$622,697 05

DISBURSEMENTS FROM FEB. 1, 1914, TO JAN. 31, 1915, INCLUSIVE.—*Cont.*

ARTICLES.	Cost.	Total.
<i>Brought forward</i>	\$3,665 34	\$622,697 05
OUT-PATIENT DEPARTMENT.— <i>Concluded.</i>		
Medical supplies.....	970 05	
Coal, 700 $\frac{1458}{1110}$ tons at \$4.107 per ton.....	2,877 19	
Salaries and wages.....	11,126 90	
Wages, house cleaning.....	115 17	
Building repairs, heating apparatus and plumbing.....	310 76	
	\$19,065 41	
Add for board of out-patient department employees.....	2,730 00	21,795 41
ORTHOPEDIC SHOP.		
Printing and stationery.....	\$14 50	
Cartage and freight.....	15	
Surgical appliances and apparatus.....	159 20	
Orthopedic supplies.....	232 08	
Salaries and wages.....	1,329 17	1,735 10
PATHOLOGICAL DEPARTMENT.		
Printing, stationery and postage.....	\$70 04	
Telephone rentals.....	3 38	
Soap and cleansing stuffs.....	27 16	
Dry goods and bedding.....	19 72	
Furniture, furnishings and fixtures.....	143 65	
Gas, 173,900 cubic feet at \$0.78 per 1,000 cubic feet.....	135 65	
Electric light system.....	37 37	
Electrical appliances.....	18 45	
Kerosene, matches and candles.....	3 23	
Removal of ashes.....	36 50	
Transportation, cartage and freight.....	16 14	
House cleaning: soap, brushes, etc.....	4 05	
Incidentals.....	298 46	
Instruments, apparatus and laboratory ware.....	1,432 50	
Chemicals.....	274 52	
Blood serum.....	78 85	
Alcohol.....	210 80	
Coal, 350 $\frac{727}{110}$ tons at \$4.107 per ton.....	1,438 61	
Salaries and labor.....	8,956 32	
Wages, house cleaning.....	99 22	
Building repairs, heating apparatus and plumbing.....	336 13	13,640 75
<i>Carried forward</i>		\$659,868 31

DISBURSEMENTS FROM FEB. 1, 1914, TO JAN. 31, 1915, INCLUSIVE.— *Cont.*

ARTICLES.	Cost.	Total.
<i>Brought forward</i>		\$659,868 31
X-RAY AND PHOTOGRAPHIC DEPARTMENT.		
Printing and stationery.....	\$203 87	
Soap and cleansing stuffs.....	50	
Dry goods and bedding.....	2 50	
Furnishings and fixtures.....	2 80	
Electric light system.....	14 54	
Electrical appliances.....	104 81	
Removal of ashes.....	9 13	
Cartage and freight.....	13 47	
X-Ray and photographic supplies and apparatus.....	5,095 29	
Coal, 87 ¹³⁹³ / ₂₂₄₆ tons at \$4.107 per ton.....	359 65	
Salaries and labor.....	5,037 69	
Building repairs, heating apparatus and plumbing.....	60 52	
	\$10,904 77	
Clinic for Precautionary X-Ray Examinations:		
X-ray and photographic supplies..... \$265 60		
Salaries and wages..... 2,164 34		
	2,429 94	13,334 71
SETTLEMENT ACCOUNT.		
Ascertaining settlement of patients.....		810 23
Total disbursements.....		\$674,013 25
STOCK ON HAND FEBRUARY 1, 1914.		
<i>All Departments.</i>		
General supplies.....	\$21,284 45	
Coal.....	5,018 90	
Medical supplies.....	2,191 35	
Liquors.....	118 30	
		28,613 00
Total expenditures for all purposes.....		\$702,626 25
DEDUCT.		
STOCK ON HAND FEBRUARY 1, 1915.		
<i>All Departments.</i>		
General supplies.....	\$30,616 31	
Coal.....	3,887 85	
Medical supplies.....	3,560 19	
Liquors.....	316 65	
		38,381 00
Total maintenance expenses.....		\$664,245 25
<i>Carried forward</i>		\$664,245 25

DISBURSEMENTS FROM FEB. 1, 1914, TO JAN. 31, 1915, INCLUSIVE.— *Concl.*

ARTICLES.	Cost.	Total.
<i>Brought forward</i>		\$664,245 25
DEDUCT REVENUE.		
Income from paying patients:		
Collected by hospital..... \$94,357 53		
Collected by Board of Health for contagious cases..... 30,928 37	\$125,285 90	
Revenue account of maintenance:		
Interest on trust funds..... \$1,964 00		
Gifts on account of patients..... 17 00	1,981 00	
Sundry revenue:		
Sale of old material, including machinery, etc.. \$605 63		
Interest on bank deposit..... 67 30		
Commission on automatic telephone..... 26 52		
Birth registration..... 21 00		
Conscience money..... 1 00	721 45	
		127,988 35
Net cost to the city for maintaining all departments from February 1, 1914, to January 31, 1915, inclusive.....		\$536,256 90

Table No. 6.

COMPARISON OF THE CENSUS AND EXPENDITURES AT THE BOSTON
CITY HOSPITAL FOR THE FISCAL YEARS ENDING JANUARY 31,
1910, 1911, 1912, 1913, 1914, 1915.

POPULATION.	1909-10.	1910-11.	1911-12.	1912-13.	1913-14.	1914-15.
Number of inmates beginning fiscal year.....	859	817	780	805	970	930
Number received during year....	12,970	14,442	14,851	16,199	17,107	18,149
Number discharged during year, including deaths.....	13,012	14,479	14,826	16,034	17,147	18,108
Number at end of fiscal year....	817	780	805	970	930	971
Daily average attendance (<i>i. e.</i> , number inmates actually present) during fiscal year.....	705.8	725.1	753.6	767.0	830.9	859.5
Average number officers and employees during fiscal year...	596.6	598.3	620.2	647.3	665.1	698.6
Total average — inmates, officers and employees....	1,302.4	1,323.4	1,373.8	1,414.3	1,496.0	1,558.1
EXPENDITURES.						
Current expenditures:						
Salaries and wages.....	\$204,336 21	\$232,444 46	\$245,085 36	\$258,247 83	\$278,679 29	\$298,305 57
Clothing.....	2,098 27	1,917 11	2,446 86	1,734 60	1,679 21	2,364 42
Subsistence of patients and employees.....	138,004 28	138,697 51	131,059 86	153,672 94	162,983 02	178,080 27
Ordinary repairs and replacements.....	19,164 57	24,204 56	25,663 89	32,119 14	22,091 71	27,959 88
Office, domestic, outdoor expenses.....	138,363 99	136,587 56	147,282 96	141,659 80	150,867 79	167,303 11
Extraordinary expenses:						
Permanent improvements.....	100,018 47	2,022 10				
Grand totals.....	\$601,985 79	\$535,873 30	\$551,538 93	\$587,434 31	\$616,301 02	\$674,013 25
Deduct Out-Patient Department.	53,850 57	54,041 41	56,778 83	60,687 68	60,818 60	65,550 54
Totals.....	\$548,135 22	\$481,831 89	\$494,760 10	\$526,746 63	\$555,482 42	\$608,462 71
Deduct money paid to City Treasurer for pay patients, etc..	131,871 62	129,138 25	116,159 98	114,406 32	116,210 46	127,988 35
Totals.....	\$416,263 60	\$352,693 64	\$378,600 12	\$412,340 31	\$439,271 96	\$480,474 36

(These figures include all departments of the hospital except Out-Patient Departments.)

COMPARISON OF THE CENSUS AND EXPENDITURES.—*Concluded.*

	1909-10.	1910-11.	1911-12.	1912-13.	1913-14.	1914-15.
Per capita cost per patient per week, including permanent improvements.....	\$14 89	\$12 74	\$12 59	\$13 13	\$12 82	\$13 58
Per capita cost per patient per week, exclusive of permanent improvements.....	12 17	12 69	12 59	13 13	12 82	13 58
Per capita cost per patient per week, deducting money paid to City Treasurer, including permanent improvements.....	11 31	9 32	9 63	10 28	10 14	10 72
Per capita cost per patient per week, deducting money paid to City Treasurer, also permanent improvements.....	8 59	9 27	9 63	10 28	10 14	10 72

(These figures include all departments of the hospital except Out-Patient Departments.)

The tables of disbursements in this report show the expenditures of the Hospital Department during the fiscal year February 1, 1914, to January 31, 1915, inclusive. Table No. 1 shows the disbursements according to various subdivisions. Table No. 2 shows the cost per patient per day in the different departments for the year ending January 31, 1915. Table No. 3 shows the cost per patient per day for the year ending January 31, 1915. Table No. 4 shows the operating expenses for the year ending January 31, 1915. Table No. 5 shows the disbursements from February 1, 1914, to January 31, 1915, inclusive, in all departments. Table No. 6 is a comparison of the census and expenditures at the Boston City Hospital for the fiscal years ending January 31, 1910, 1911, 1912, 1913, 1914 and 1915. Table No. 7 shows the comparative net cost per patient at the main hospital, including the South Department, for fourteen years. Table No. 8 shows the cost of maintenance for a house officer per day for the year ending January 31, 1915. Table No. 9 shows the cost of maintenance for a nurse per day for the year ending January 31, 1915.

The total expenditures during the fiscal year for the Hospital Department, in its various branches,

have been \$674,013.25 and the disbursements have been made as follows:

Hospital proper and its subdivisions	\$443,494 74
Out-Patient Department	26,293 73
South Department, including Southampton Wards	134,688 96
Haymarket Square Relief Station	39,384 80
East Boston Relief Station	19,091 79
Convalescent Home	11,059 23
Total	<u>\$674,013 25</u>

Table No. 7.

STATEMENT OF NET PER CAPITA COST PER PATIENT,
MAIN HOSPITAL, INCLUDING SOUTH DEPARTMENT,
FOR PAST FOURTEEN YEARS.

YEAR.	Cost of Maintenance.	Paid into City Treasury.	Number of Weeks' Board.	Net Cost to the City per Year.	Net Cost per Week per Patient.
1901.....	\$427,356 59	\$64,659 80	33,465	\$362,696 79	\$10 84
1902.....	416,499 23	73,885 39	30,233	342,613 84	11 33
1903.....	421,224 62	71,262 81	32,910	349,961 81	10 63
1904.....	422,093 02	59,218 00	32,262	362,875 02	11 25
1905.....	410,840 24	100,796 40	31,250	310,043 84	9 92
1906.....	431,394 73	91,189 60	34,696	340,205 13	9 81
1907.....	428,302 71	116,605 12	36,095	311,697 59	8 64
1908.....	451,130 64	128,297 52	41,552	322,833 12	7 77
1909.....	428,521 00	131,359 81	35,399	297,161 19	8 39
1910.....	450,812 13	128,475 04	36,369	322,337 09	8 86
1911.....	466,591 79	115,330 32	37,564	351,261 47	9 35
1912.....	498,335 50	113,376 79	38,281	384,958 71	10 08
1913.....	526,464 67	114,149 03	41,448	412,315 64	9 95
1914.....	568,997 70	124,110 30	43,346	444,887 40	10 26

REVENUE FROM ALL SOURCES FOR THE YEAR FEBRUARY 1, 1914, TO JANUARY 31, 1915, INCLUSIVE.

	Hospital Proper.	South Depart- ment.	Haymarket Square Relief Station.	East Boston Relief Station.	Convales- cent Home.	Totals.	Grand Totals.
Revenue, Account of Maintenance:							
Interest on Trust Funds.....	\$1,964 00	.....	.....	.....	.....	\$1,964 00	
Gifts on account of patients.....	17 00	.....	.....	.....	.....	17 00	\$1,981 00
Sundry Revenue:							
Income from Paying Patients:							
Collected by hospital.....	84,139 41	\$6,386 57	\$2,905 64	\$925 91	.....	\$94,357 53	
Collected by Board of Health for contagious cases.....	.....	30,928 37	.....	.....	.....	30,928 37	125,285 90
Sale of Old Material:							
Old machinery and mixed metals.....	424 00	.....	.....	.....	.....	\$424 00	
Miscellaneous.....	124 88	10 25	2 25	2 20	\$42 05	181 63	605 63
Interest on bank deposit.....	67 30	.....	.....	.....	.....	.....	67 30
Commission on automatic telephone.....	26 52	.....	.....	.....	.....	.....	26 52
Birth fees.....	21 00	.....	.....	.....	.....	.....	21 00
Conscience money.....	1 00	.....	.....	.....	.....	.....	1 00
Totals.....	\$86,785 11	\$37,325 19	\$2,907 89	\$928 11	\$42 05	.....	\$127,988 35

(In addition to the above, revenue from the estate, Massachusetts avenue and Northampton street, amounting to \$720.27, has been turned over to the City Collector to be used to defray the interest on the loan.)

Table No. 8.
COST OF MAINTENANCE FOR HOUSE OFFICERS AT
HOSPITAL PROPER FOR YEAR ENDING JANUARY 31,
1915.

ITEMS.	Expenditures 1914-15.	Per Cap- ita Cost per Day.
Administration:		
Five per cent salaries of executive assistants	\$225 00	
Telephone calls, house officers	500 00	
	<u>725 00</u>	\$0 052
Housekeeping:		
Wages, care of rooms	\$484 00	
Housekeeping supplies	125 00	
	<u>609 00</u>	044
Equipment:		
Furniture and furnishings	\$75 00	
Bedding	47 00	
	<u>122 00</u>	009
Steward's Department:		
Salaries and wages (apportioned)	\$100 00	
Provisions and groceries	12,483 00	
	<u>12,583 00</u>	911
Kitchen and Dining Room:		
Wages, kitchen (apportioned)	\$500 00	
Wages, dining room	484 00	
	<u>\$984 00</u>	
Furnishings and Supplies:		
Kitchen supplies	\$18 00	
Dining room supplies	131 00	
	<u>149 00</u>	
Laundry	1,133 00	082
Heating and lighting	988 00	071
Board of employees who care for the house officers, etc.	1,650 00	119
Examinations, postage and petty expenses	900 00	065
	100 00	007
	<u>\$18,810 00</u>	
Total cost of maintenance for the year 1914-15		
Days' board given house officers	13,874	
Cost per day per house officer		\$1 36
Cost per annum per house officer		\$495 00
Daily average number of house officers at hospital during the year 1914-15	38	

Table No. 9.
COST OF MAINTENANCE FOR NURSES AT HOSPITAL
PROPER FOR YEAR ENDING JANUARY 31, 1915.

ITEMS.	Expenditures 1914-15.	Per Cap- ita Cost per Day.
Salaries:		
Superintendent of nurses and assistants	\$3,379 40	
Nurses	25,055 99	
	<u>\$28,435 39</u>	\$0 528
Carried forward	<u>\$28,435 39</u>	\$0 528

Table No. 9.—*Concluded.*COST OF MAINTENANCE FOR NURSES.—*Concluded.*

ITEMS.		Expenditures	Per Cap- ita Cost per Day.
		1914-15.	
<i>Brought forward</i>		\$28,435 39	\$0 528
Nurses' Home, Vose House and Drown House:			
Wages, domestics, etc.	\$4,073 58		
Repairs and expenses	40 23		
Wages, carpenters	\$87 00		
Materials	50 00		
	137 00		
Wages, painters	\$68 00		
Materials	50 00		
	118 00		
Wages, steamfitter	\$92 00		
Materials	15 69		
	107 69		
Wages, plumber	\$124 00		
Materials	90 31		
	214 31		
Wages, electrician	\$50 00		
Materials	62 32		
	112 32		
		4,803 13	089
Training School for Nurses:			
Salaries:			
Instructor of nurses, dietitian, etc.	\$1,608 45		
Supplies and expenses	371 85		
		1,980 30	037
Housekeeping:			
Housekeeping supplies	\$420 68		
Wages, housekeeper	18 50		
Wages, house porters	5 00		
Wages, house cleaners	\$289 50		
Supplies for house cleaning, soap, etc.,	20 00		
	309 50		
		753 68	014
Equipment, Nurses' Houses:			
Furnishings	\$269 50		
Bedding	214 00		
		483 50	009
Steward's Department: *			
Salaries and wages (apportioned)	\$190 00		
Provisions, meats, vegetables, etc.	\$27,571 00		
Groceries	2,140 00		
	29,711 00		
		29,901 00	555
Kitchen and Dining Room, Vose House:			
Kitchen furnishings and supplies	\$41 00		
Dining room furnishings and supplies	267 00		
		308 00	006
Heating and Lighting:			
Vose House, Nurses' Home and Drown House	\$6,000 00		
Boilers and heating apparatus	300 00		
		6,300 00	117
Laundry		3,000 00	056
Care of grounds (apportioned)		400 00	007
Ice		340 00	006
Board of employees (elsewhere than at Vose House)		879 00	016
Total cost of maintenance for year 1914-15		\$77,584 00	
Days' board given nurses		54,020	
Cost per day per nurse			\$1 44
Cost per annum per nurse			\$524 00
Daily average number of nurses at hospital proper during 1914-15, including matron, etc.		148	

* The actual uncooked food, provided for nurses themselves, costs 50 cents per day. The additional 5 cents is for food supplied domestics who cared for the nurses at the Vose House, Nurses' Home and Drown House.

The main hospital has four subdivisions, the hospital (wards) proper, Out-Patient Departments, the Pathological Department and the X-Ray Laboratory. The expenditures for the South Department for infectious diseases, the Haymarket Square Relief Station, the East Boston Relief Station and the Convalescent Home are kept in separate tables.

The expenditures upon the hospital proper and the South Department, together, were for the care of 17,391 patients in the wards for 303,428 days, or 43,346 weeks' board, which makes an average weekly cost of \$13.13, or a daily cost of \$1.87 $\frac{4}{7}$ for patients of all classes. The net cost per patient per week to the city was \$10.26. The cost of uncooked food supplies for all persons, including patients and the entire household at the hospital proper and South Department, was \$166,764.49. The average number of patients was 831, of officers and employees, including house and nursing staff, 640, or a total daily average of 1,471 persons. The number of weeks' board for all persons was 76,711 and the weekly cost per person for uncooked food supplies was \$2.17 or 31 cents per day.

The annual cost of the main hospital and that of the South Department are kept separately, in order to know the comparative costs and for the proper financing of the heaviest expenditures of the Hospital Department. But, practically, both divisions are for patients suffering with acute illnesses, and separated for purely hygienic rather than for financial reasons. Considered from this point of view, as a part of one whole, the cost is as follows:

The average weekly expenditure per patient in the hospital proper was \$14.83; the South Department was \$9.54, or an average of \$13.13 for each patient in the two departments. After deducting the income received on account of paying patients, the cost was reduced in the main hospital to \$11.88, at the South Department to \$6.87, or for both departments together an average weekly per capita cost of \$10.26, which accurately rep-

resents what each patient cost the city. No account is made in this computation of either the Out-Patient Departments, Convalescent Home or the Relief Stations.

The total expenditures in the Hospital Department have been \$674,013.25, but the net cost to the city for maintaining the main hospital was only \$444,887.40.

The maximum number of patients in the hospital proper on any one day was 664, as against 674 in the previous year. The minimum number was 457, in comparison with 412 for the previous year. The daily average during the year was 563, and the average length of stay was $14\frac{3}{10}$ days.

There have been treated in the various Out-Patient Departments 43,891 patients, at a cost of \$26,293.73. Other statistics may be found elsewhere, including the number of out-patients, number of their visits, rate of mortality, work of ambulances, census of days' board for all persons, the nativity of patients admitted and physical condition of patients when discharged.

The total number of deaths from February 1, 1914, to January 31, 1915, was 1,495. This does not include the statistics of the South Department, but only the main hospital.

Of the deaths, there occurred within

48 hours of admission	538 or $3\frac{7}{10}$ per cent.
Other deaths	957 or $6\frac{6}{10}$ per cent.

Total 1,495 or $10\frac{3}{10}$ per cent,
the rate of mortality for the year ending January 31, 1915.

This percentage of deaths is for the *total number of patients treated* in the hospital. The deaths occurring within forty-eight hours of admission (538) were 35.99 per cent of the whole number of deaths (1,495).

During the year 14,424 patients were treated in the wards, 43,891 as out-patients, 304 at the Convalescent Home, 2,967 at the South Department; at the Haymarket Square Relief Station 987 were treated in the

wards and 40,219 as out-patients, and at the East Boston Relief Station 397 were treated in the wards and 12,590 as out-patients, — a total of 115,779 who have received the benefits of the hospital in all departments.

During the year 16,942 persons applied for admission at the main hospital. Of this number 13,808 were admitted and 3,134 were rejected, the latter being 230 less than last year. The number rejected was 18 per cent of all persons applying, and the causes of rejection appear in the table of applicants not admitted, on page 38. Of the number applying 937 either changed their minds or were admitted later; of these, 98 were received within three days after application and 17 admitted still later. There were 186 applicants rejected for want of vacant beds, but of these 29 were admitted later. There were 902 of these applicants who could be treated more properly in the various out-patient services without the additional cost of receiving them in the wards. Admission was denied to 610 for lack of information that they were suitable cases; of these, 206 were received within three days after application and 11 were admitted later, and 434 were rejected as apparently incurable or unsuitable for treatment here. Various other causes of rejection appear in the tabulated form on page 38.

South Department.— The total expenditure for the South Department was \$134,688.96, against \$117,854.20 for the previous year, and, allowing for the difference in stock at the beginning and close of the year, the sum of \$133,278.96 represents the cost of maintenance for the fiscal year. The per capita weekly cost at the South Department was \$9.54.

Out-Patient Services.— The cost of maintenance in the various out-patient services was \$26,293.73.

Convalescent Home.— The cost of maintenance for the Convalescent Home was \$10,990.23. The daily average was 17 patients, and the average weekly cost \$12.42.

HAYMARKET SQUARE RELIEF STATION.

The following are the principal statistics of the Haymarket Square Relief Station for the year:

Number of patients remaining in Haymarket Square Relief Station January 31, 1914	8
Admitted from February 1, 1914, to January 31, 1915, inclusive	979
	<hr/>
Treated during the year	987
Discharged during the year	856
Died during the year	125
	<hr/>
	981
	<hr/>
Number of patients remaining in Haymarket Square Relief Station January 31, 1915	6
Number of out-patients treated	40,219
Largest number of out-patients treated on any one day	192
Number of major surgical operations	71
Number of deaths	125
Number of deaths within twenty-four hours of admission	83
Number of days' treatment given patients in the wards	2,775
Largest number of ward patients on any one day	15
Smallest number of ward patients on any one day	1
Average stay of ward patients in days	2.81
Daily average in wards	7.6
Number of ambulance calls	1,683
Number of ambulance trips for transfers of admitted patients to hospital proper	562
Miscellaneous ambulance trips	34
	<hr/>
	2,279
Number of patients transferred to hospital proper	907
Number of cases brought in by police ambulances and patrol wagons	1,362
Number of cases brought in by carriages and automobiles	476
Total operating expenses	\$39,384 80

EAST BOSTON RELIEF STATION.

The following are the principal statistics for the year:

Number of patients remaining in the East Boston Relief Station January 31, 1914	7
Admitted from February 1, 1914, to January 31, 1915, inclusive	390
	<hr/>
Treated during the year	397
Discharged during the year	362
Died during the year	31
	<hr/>
	393
	<hr/>
Number of patients remaining in East Boston Relief Station January 31, 1915	4
Number of out-patients treated	12,590
Number of visits of out-patients	34,110
Largest number of out-patients treated on any one day	158
Number of major surgical operations	32
Number of deaths	31
Number of deaths within twenty-four hours of admission	25
Number of days' treatment given patients in the wards	1,306
Largest number of ward patients on any one day	10
Smallest number of ward patients on any one day	0
Average stay of ward patients in days	3.3
Daily average in wards	3.6
Number of ambulance trips for transfers of admitted patients to hospital proper	108
Number of trips by East Boston Relief Station ambulance	208
Number of patients transferred to hospital proper	158
Number of cases brought by police ambulances, patrol wagons, carriages, automobiles, etc.	383
Number of patients carried by East Boston Relief Station ambulance	194
Number of patients accidentally injured admitted to wards	202
Total operating expenses	\$19,091 79

CONVALESCENT HOME.

The statistics of the Convalescent Home, which has just completed its twenty-fourth year, are as follows:

Number of patients in Home January 31, 1914	22
Admitted during the year	282
<hr/>	
Treated during the year	304
Discharged during the year	292
<hr/>	
Number remaining in Home January 31, 1915	12
Largest number of patients on any one day	30
Smallest number of patients on any one day	6
Daily average number of patients	17
Average stay of patients in days	20.4
Total operating expenses	\$11,059 23

The hospital carpenters during the year have been actively employed in easing doors and windows, repairing furniture and locks, and other necessary and important work. The hospital painters have done a great amount of work in painting walls, setting glass and painting iron furniture, not only at the main hospital but at the South Department and Relief Stations. The painting of the iron furniture is a very important part of the work of the painters.

MEDICAL LIBRARY.

Number of books in library February 1, 1914	3,130
Number of books added to library from February 1, 1914, to January 31, 1915:	
By purchase	41
By donation	27
	<hr/>
	68
Number of books in library January 31, 1915	3,198

For all books received during the year index cards have been written and filed.

There have been received during the year 273 medical monographs and reprints, 194 hospital and health reports and 529 periodicals.

One thousand four hundred and fifty-five cards of patients' records have been written and filed, making the total number of cards available 291,827.

TRAINING SCHOOL FOR NURSES.

The Training School for Nurses has now completed its thirty-sixth year. The changes in the nursing staff during the year have been as follows:

SUMMARY FROM FEBRUARY 1, 1914, TO JANUARY 31, 1915.

February 1, 1914, the number of nurses and matrons was 214

During the year nurses have left as follows:

Head nurses resigned	16	
Pupils graduated	40	
Pupil nurses dropped from roll	20	
Probationers dropped from roll	18	
Pupils from affiliated schools completed course as follows:		
Boston State Hospital	11	
Leonard Morse Hospital	4	
Medfield State Hospital	2	
New England Hospital	14	
Taunton State Hospital	8	
Worcester Memorial Hospital	8	
	—	47
Post graduate pupils who completed course	4	
Post graduate pupils who withdrew	2	
Pupils from affiliated schools who withdrew	8	
Graduate special nurses who withdrew	2	
	—	
Total graduations and resignations		<u>157</u>
Number of nurses remaining	57	
Graduates retained	16	
Graduates re-employed	9	
	—	
Carried forward	82	

<i>Brought forward</i>	82	
Pupils readmitted	9	
Probationers admitted	65	
Pupils from affiliated schools admitted as follows:		
Boston State Hospital	21	
Leonard Morse Hospital	5	
Medfield State Hospital	3	
New England Hospital	13	
Taunton State Hospital	14	
Worcester Memorial Hospital	7	
	—	63
Graduate special nurses	9	
	—	
Total number remaining January 31, 1915 . . .		<u>228</u>

Nurses connected with the school, in the main hospital, January 31, 1915:

Superintendent of nurses	1	
Assistant superintendent of nurses	3	
Instructor of probationers and acting assistant	2	
Head nurses	28	
Senior pupil nurses (third year)	17	
Senior pupil nurses (second year)	38	
Junior pupil nurses	12	
Probationers	22	
Affiliated pupils	20	
Senior pupils at Maternity Hospitals	11	
Senior pupils at Boston State Hospitals	7	
Graduate special nurses	9	
	—	170

Nurses connected with the school, in the South Department, January 31, 1915:

Assistant superintendent of nurses	1	
Supervisors of nurses	2	
Head nurses	5	
Senior pupil nurses (third year)	1	
Senior pupil nurses (second year)	14	
	—	
<i>Carried forward</i>	23	<u>170</u>

<i>Brought forward</i>	23	170
Junior pupil nurses	19	
Affiliated pupils	3	
	—	45
Haymarket Square Relief Station:		
Matron	1	
Head nurse	1	
Senior pupil nurses	2	
Affiliated pupils	2	
	—	6
East Boston Relief Station:		
Matron	1	
Senior pupil nurses	2	
Affiliated pupils	2	
	—	5
Convalescent Home:		
Matron	1	
Head nurse	1	
	—	2
Total		<u>228</u>

Forty nurses have graduated during the year. Sixty-five probationers have been admitted. Twenty-eight nurses have finished their obstetrical training and ten are now taking the course. Forty-seven pupils from affiliated schools have completed courses of from three to six months and four graduate nurses have completed post graduate work.

The Superintendent of Nurses and her assistants have given 339 class recitations at the hospital proper and 144 at the South Department. The Instructor of Probationers and her assistant have held daily demonstrations and drills in the practice room and class instruction in the school room.

The school has received thirty-two lectures on Friday afternoons from members of the medical, surgical, neurological, dermatological, gynæcological and pathological staffs. The senior pupils have attended six medical clinics held by Dr. William H. Robey, Jr., ten surgical clinics held by Dr. David D. Scannell and three

clinics in bacteriology held by Dr. F. Stuart Graves. Dr. Charles L. Overlander gave twenty-seven clinics in urinalysis to the pupil nurses. Following Dr. John B. Blake's lecture on "Bandaging" the usual classes were held in bandaging. Miss Delamere gave the senior and affiliated pupils thirty classes in operating room technique. Mrs. Gulli J. Callowhill gave sixty lessons in massage to the pupil nurses.

Miss Lydia Lee, the dietitian, has given twenty-four classes to the probationers, thirty-eight classes to the junior nurses and thirty-five classes to senior nurses. Thirty nurses have received practical instruction in the diet kitchen.

The sixth public graduating exercises of the Training School for Nurses were held in the Surgical Out-Patient Building on May 29, 1914. His Honor Mayor Curley gave the address and presented the diplomas to the graduating class. Following the exercises, a reception was held in the Vose House.

The annual meeting of the Nurses' Alumnæ Association was held at the Convalescent Home June 2, 1914. Dr. George H. M. Rowe and Miss Lucy L. Drown were present. The Nurses' Club has held its monthly meetings at the Vose House.

CHANGES IN EXECUTIVE DEPARTMENT.

The resignation of Dr. John H. McCollom as Superintendent and Medical Director, to take effect at the expiration of the fiscal year, was presented by the president, and was as follows:

January 1, 1915.

HON. A. SHUMAN,

President, Board of Trustees of the Boston City Hospital:

DEAR SIR,—When a few months ago an operation was performed on my eye, I hoped long before this time to be able to resume my duties. I find, however, that the improvement in my eyesight has not been sufficient to justify my remaining in the service.

I therefore feel it to be my duty, owing to my total incapacity, to tender my resignation, to take effect at the end of my present term of service.

I wish, most heartily, to thank you and the other members of the Board for your uniform courtesy and kindness during my long and painful illness. I assure you that I am unable to find sufficient words to express my heartfelt appreciation for all your kindness, not only during this present illness, but during my whole term of service at the Boston City Hospital. The honor that you conferred upon me when you appointed me to the position of Resident Physician at the South Department, and the additional proof of your confidence in promoting me to the position of Superintendent and Medical Director of the Boston City Hospital, will always be a source of satisfaction during the whole of my declining years.

I wish, also, through your Board, to thank his Honor the Mayor for the kind and appreciative interest that he has always taken in the hospital, and his uniform courtesy to me, which will always be one of the pleasant memories of my life.

I would respectfully make application to the Board of Trustees of the Boston City Hospital that I may receive the benefit of the Veterans' Act of the last Legislature, which reads as follows:

"A Veteran of the Civil War in the service of the City of Boston if incapacitated for active duty, may be retired from active service, with the consent of the Mayor, at one-half the rate of compensation paid to him at the time of his retirement, to be paid out of the treasury of the city; provided, that no veteran shall be entitled to be retired under the provisions of this act unless he shall have been in the service of the city for at least ten years."

I commenced service in the City of Boston first as House Officer of the Boston City Hospital in 1868. I was connected with the Board of Health in 1872. In 1895 I was appointed to the position of Resident Physician at the South Department. In 1908 I was appointed Superintendent of the Boston City Hospital, making a continuous term of service of the City of Boston for forty-two years. I remain,

Very respectfully,

Your obedient servant,

JOHN H. MCCOLLOM,

Superintendent and Medical Director.

The following is the president's letter of acceptance of Doctor McCollom's resignation:

BOSTON, January 1, 1915.

DR. JOHN H. MCCOLLOM,
Boston City Hospital:

DEAR DR. MCCOLLOM,— Your letter of even date tendering your resignation as Superintendent and Medical Director of the Boston City Hospital, owing to the advice of your physicians, has been laid before the trustees at the meeting this day and regretfully accepted.

The trustees are exceedingly sorry that your health has compelled you to take this step. They are reluctant to part with an associate with whom they have enjoyed such long and pleasant relations, and one whose unflagging zeal and earnest and untiring efforts for its welfare have contributed very much to the upbuilding and the high standing of the hospital. But above all else stands the record of the great work you have done for the South Department, which will be a monument to you more enduring than bronze or stone. Your unfaltering faith and courage in the use of antitoxin, which has so marvelously decreased the death rate from diphtheria, has saved to the world many thousands of useful lives, and a grateful public will ever hold your name in high appreciation and gratitude for your noble services and research. After forty-two years of faithful service for the City of Boston you have the consciousness of having achieved and merited a position that places you in the front ranks of the benefactors of mankind.

In your retirement you carry with you the well wishes and high commendation of the trustees and the public. The trustees extend to you their sincere sympathy and the hope that a well-earned rest may restore such measure of health as to enable you to pass many years in comfort and enjoyment.

The trustees desire me to say that they will most willingly indorse to his Honor the Mayor your application for a pension. They are in hearty accord with the law that grants a pension so well earned by your long and faithful service.

With assurance of friendship and esteem, I remain on behalf of the trustees,

Sincerely yours,

A. SHUMAN,
President, Board of Trustees.

On January 1, John J. Dowling, M. D., a former member of the Board of Trustees, was elected Superintendent and Medical Director, to enter upon his office February 1, 1915.

Arthur J. White, M. D., First Executive Assistant, resigned to take charge of the Consumptives' Hospital; Edmund W. Wilson, M. D., Second Executive Assistant, was then promoted to the position of First Executive Assistant, and James W. Manary, M. D., Third Executive Assistant, to the position of Second Executive Assistant.

George H. Stone, M. D., Night Executive Assistant, resigned in January, and George E. Allen, M. D., was appointed to fill the position temporarily.

In June, F. Stuart Graves, M. D., First Assistant in Pathology, resigned. Frank McJunkin, M. D., Second Assistant in Pathology, was then made First Assistant in Pathology, and Edgar M. Medlar, M. D., was appointed Second Assistant in Pathology. In October Doctor McJunkin resigned and George S. Graham, M. D., was appointed First Assistant in Pathology.

In October, Percy J. Look, M. D., was appointed Third Assistant Physician at the South Department.

John G. Breslin, M. D., Resident Surgeon at the East Boston Relief Station, resigned in March and Somers Fraser, M. D., was appointed Resident Surgeon.

JOHN J. DOWLING,
Superintendent and Medical Director.

MEDICAL AND SURGICAL STATISTICS.

MEDICAL DISEASES.

From February 1, 1914, to January 31, 1915, Inclusive.

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
SPECIFIC INFECTIOUS DISEASES.											
Typhoid Fever.....	35	109	51	160	141	21	3	....	19	184	11
Paratyphoid Fever.....	2	1	3	3	.....	.....	.....	.....	3	....
Typhus Fever.....	1	1	2	2	.....	.....	.....	.....	2	....
Pneumonia.....	39	480	187	667	318	102	11	....	256	687	19
Diphtheria.....	9	7	16	.....	2	14	.....	.....	16	....
Diphtheria and Scarlet Fever.....	1	1	2	.....	.....	2	.....	.....	2	....
Scarlet Fever.....	4	2	6	.....	.....	6	.....	.....	6	....
Scarlet Fever and Measles	1	.....	1	.....	.....	1	.....	.....	1	....
Measles.....	2	2	4	.....	.....	4	.....	.....	4	....
Parotitis, Epidemic.....	3	1	4	4	.....	.....	.....	.....	4	....
Pertussis.....	3	1	4	2	1	.....	.....	1	4	....
Varicella.....	1	.....	1	1	.....	.....	.....	.....	1	....
Erysipelas.....	7	101	79	180	121	40	4	....	11	176	11
Malarial Fever, Tertian...	19	7	26	8	18	.....	.....	.....	26	....
“ “ Autumnal.....	4	.....	4	1	3	.....	.....	.....	4	....
Disseminated Tuberculosis,	3	1	4	.....	.....	.....	.....	4	4	....
Influenza.....	13	16	29	14	13	1	.....	.....	28	1
Febricula.....	12	4	16	15	1	.....	.....	.....	16	....
Septicæmia.....	2	5	4	9	5	.....	2	....	4	11	....
Gonorrhœal Infection.....	4	1	5	.....	1	4	.....	.....	5	....
Syphilis.....	7	16	16	32	.....	24	9	....	6	39	....
Glanders.....	3	.....	3	.....	.....	.....	.....	3	3	....
Beri-beri.....	1	.....	1	.....	1	.....	.....	.....	1	....
Dysentery.....	1	.....	1	.....	1	.....	.....	.....	1	....
Typhoid Vaccination.....	5	5	4	.....	.....	.....	.....	4	1

MEDICAL DISEASES.—Continued.

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
CONSTITUTIONAL DISEASES.											
Carcinomatosis.....		1	3	4	.....	1	1	.....	.....	2	2
Rachitis.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Scurvy.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Diabetes Mellitus.....	2	18	22	40	.....	25	2	.....	14	41	1
Diabetes Insipidus.....		.....	1	1	.....	1	.....	.....	.....	1	.....
Diabetic Coma.....		3	.....	3	.....	.....	.....	.....	3	3	.....
Obesity.....		.....	2	2	.....	2	.....	.....	.....	2	.....
Infantile Atrophy.....		2	.....	2	.....	1	1	.....	.....	2	.....
Gout.....		1	.....	1	.....	1	.....	.....	.....	1	.....
DISEASES OF THE RESPIRATORY SYSTEM.											
Coryza.....		2	2	4	2	2	.....	.....	.....	4	.....
Acute Pharyngitis.....		1	3	4	1	3	.....	.....	.....	4	.....
Acute Tonsilitis.....	7	49	62	111	74	32	6	.....	.....	112	6
Quinsy.....	1	.....	3	3	1	2	1	.....	.....	4	.....
Acute Laryngitis.....		.....	3	3	1	2	.....	.....	.....	3	.....
Peritonsillar Abscess.....		4	1	5	1	2	1	.....	1	5	.....
Septic Sore Throat.....		.....	1	1	.....	.....	1	.....	.....	1	.....
Sinusitis.....		1	1	2	.....	.....	2	.....	.....	2	.....
OF THE BRONCHI.											
Bronchitis.....	3	59	34	93	34	51	1	.....	1	87	9
Broncho-Pneumonia.....	3	25	23	48	13	15	.....	.....	20	48	3
Asthma.....		18	17	35	1	30	2	.....	2	35	.....
OF THE LUNG.											
Tuberculosis.....	10	170	78	248	.....	111	58	7	62	238	20
Hæmoptysis.....		5	.....	5	.....	3	.....	.....	.....	3	2
Emphysema.....		3	.....	3	.....	3	.....	.....	.....	3	.....
Chronic Interstitial											
Pneumonia.....		.....	1	1	.....	1	.....	.....	.....	1	.....
Abscess.....		4	.....	4	.....	2	2	.....	.....	4	.....
Gangrene.....		1	.....	1	.....	1	.....	.....	.....	1	.....
New Growths.....		1	.....	1	.....	.....	.....	.....	.....	.....	1
Other diseases.....		3	1	4	.....	2	.....	.....	2	4	.....

MEDICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
OF THE PLEURA.											
Pleurisy.....	3	85	20	105	21	81	2	.....	.....	104	4
Empyæma.....	.....	25	5	30	.....	2	26	.....	1	29	1
Pneumothorax.....	.....	.....	1	1	.....	.....	.....	.....	1	1	.....
New Growths.....	1	2	.....	2	.....	.....	2	.....	1	3	.....
DISEASES OF THE CIRCULATORY SYSTEM.											
OF THE HEART AND ITS MEMBRANES.											
Acute Pericarditis.....	.....	10	1	11	1	7	1	.....	2	11	.....
Acute Endocarditis.....	16	125	135	260	2	186	10	.....	57	255	21
Myocardial Disease.....	9	82	47	129	.....	85	2	.....	42	129	9
Aneurism.....	.....	5	1	6	.....	3	1	.....	1	5	1
Neuroses.....	.....	8	9	17	.....	10	.....	.....	6	16	1
OF THE BLOOD VESSELS.											
Arteriosclerosis.....	5	42	12	54	.....	44	6	.....	5	55	4
Arterial Thrombosis.....	1	.....	1	1	.....	1	.....	.....	1	2	.....
Arterial Embolism.....	.....	1	.....	1	.....	.....	.....	.....	1	1	.....
Aneurism Thoracic.....	.....	7	.....	7	.....	3	2	.....	2	7	.....
Aortitis.....	.....	1	.....	1	.....	.....	.....	.....	1	1	.....
Phlebitis.....	.....	2	6	8	.....	5	3	.....	.....	8	.....
Varicose Veins.....	.....	.....	1	1	.....	1	.....	.....	.....	1	.....
DISEASES OF THE BLOOD AND DUCTLESS GLANDS.											
Chlorosis.....	.....	.....	1	1	.....	1	.....	.....	.....	1	.....
Pernicious Anæmia.....	1	8	7	15	.....	5	2	.....	8	15	1
Anæmia (Secondary).....	1	2	6	8	1	6	1	.....	.....	8	1
Splenic Anæmic (Banti's).....	.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Hæmophilia.....	1	3	.....	3	.....	3	1	.....	.....	4	.....
Purpura Rheumatica.....	.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Purpura Hæmorrhagica.....	.....	1	1	2	.....	1	.....	.....	1	2	.....
Leukæmia.....	.....	3	2	5	.....	.....	2	.....	3	5	.....
Hodgkin's Disease.....	.....	1	.....	1	.....	.....	1	.....	.....	1	.....
Addison's Disease.....	.....	1	1	2	.....	.....	.....	.....	2	2	.....
Exophthalmic Goitre.....	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....

MEDICAL DISEASES.—Continued.

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Net Relieved.	Not Treated.	Died.	Total.	
New Growths of Spleen....	1	.....	.....	.....	1	.....	.....	.....	.....	1	.....
Polycythemia, Primary...	1	.....	1	.....	1	.....	.....	.....	1	.....
DISEASES OF THE DIGES- TIVE ORGANS.											
Stomatitis.....	1	1	.....	.....	.....	.....	.....	.....	1
Alveolar Abscess.....	2	1	3	2	1	.....	.....	.....	3	.....
Gingivitis.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Glossitis.....	1	1	1	.....	.....	.....	.....	1	.....
OF THE ŒSOPHAGUS.											
New Growth.....	3	1	4	.....	1	.....	.....	3	4	.....
Stenosis.....	1	.....	1	.....	.....	1	.....	.....	1	.....
OF THE STOMACH.											
Acute Gastritis.....	3	28	26	54	15	39	1	.....	.....	55	2
Dilatation.....	1	.....	1	.....	.....	.....	.....	.....	.....	1
Hæmatemesis (Parenchym- atous).....	2	.....	2	.....	.....	1	.....	1	2	.....
Ulcer, Gastric or Duo- denal.....	2	14	25	39	2	24	9	.....	3	38	3
Cancer.....	9	8	17	.....	1	8	.....	8	17	.....
Hypertrophic stenosis of Pylorus.....	2	.....	2	.....	1	.....	.....	.....	1	1
Gastroduodenitis.....	5	1	6	2	4	.....	.....	.....	6	.....
Acute Dyspepsia.....	3	1	4	1	3	.....	.....	.....	4	.....
Subacidity.....	1	1	.....	1	.....	.....	.....	1	.....
Gastrodynia.....	2	2	.....	2	.....	.....	.....	2	.....
Anorexia Nervosa.....	1	1	2	.....	2	.....	.....	.....	2	.....
Other diseases.....	4	7	11	2	8	.....	.....	.....	10	1
OF THE PANCREAS.											
New Growth.....	1	.....	1	.....	.....	.....	.....	1	1	.....
OF THE INTESTINES.											
Catarrhal Enteritis.....	10	11	21	8	11	.....	.....	1	20	1
Diarrhoea.....	7	5	12	8	2	.....	.....	1	11	1
Habitual Constipation....	1	31	22	53	9	44	.....	.....	.....	53	1
Intussusception.....	1	.....	1	.....	.....	1	.....	.....	1	.....

MEDICAL DISEASES.— *Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Indigestion.....		8	2	10	7	3	.....	.....	.....	10	.....
Appendicitis.....		11	6	17	3	8	6	.....	.....	17	.....
Mucous Colitis.....		2	1	3	.....	3	.....	.....	.....	3	.....
New Growth.....		3	.....	3	.....	.....	2	.....	1	3	.....
Other diseases.....	1	10	4	14	4	5	5	.....	.....	15	.....
OF THE LIVER, BILE-DUCTS AND PORTAL VEINS.											
Acute Catarrhal Angio- cholitis.....	1	3	4	7	2	6	.....	.....	.....	8	.....
Cholecystitis.....	1	3	1	4	.....	5	.....	.....	.....	5	.....
Gall-stones.....		2	6	8	.....	6	1	.....	1	8	.....
Chronic Interstitial He- patitis.....	9	47	14	61	.....	37	10	.....	18	65	5
New growths.....	1	4	3	7	.....	.....	2	.....	6	8	.....
Abscess.....		.....	1	1	.....	.....	1	.....	.....	1	.....
OF THE PERITONEUM.											
Acute Peritonitis.....		3	1	4	.....	.....	3	.....	1	4	.....
Chronic Peritonitis.....		.....	2	2	.....	1	1	.....	.....	2	.....
Tubercular Peritonitis.....		6	.....	6	.....	1	3	.....	.....	4	2
New Growths.....		1	1	2	.....	.....	1	.....	1	2	.....
DISEASES OF THE URINARY SYSTEM.											
OF THE KIDNEY, PELVIS OF KIDNEY AND BLADDER.											
Nephritis.....	13	177	79	256	7	157	13	.....	81	258	11
Hæmaturia.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Tuberculosis.....		2	5	7	.....	2	4	.....	1	7	.....
Pyelitis.....	2	8	10	18	3	14	.....	.....	1	18	2
Renal Calculus.....		4	.....	4	1	1	2	.....	.....	4	.....
Perinephritic Abscess.....		3	.....	3	.....	.....	3	.....	.....	3	.....
New Growth.....		1	.....	1	.....	.....	1	.....	.....	1	.....
Movable Kidney.....		1	.....	1	.....	.....	1	.....	.....	1	.....
Acute Cystitis.....		.....	1	1	.....	1	.....	.....	.....	1	.....
Chronic Cystitis.....		2	6	8	.....	6	1	.....	.....	7	1
Other diseases.....		6	2	8	.....	2	4	.....	2	8	.....

MEDICAL DISEASES.—Continued.

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
DISEASES OF THE JOINTS.											
Atrophic Arthritis (Rheumatoid Arthritis).....	....	1	6	7	.....	2	1	....	....	3	4
Hypertrophic Arthritis (Osteo-arthritis).....	3	2	1	3	.....	6	....	....	....	6	....
Infectious Arthritis.....	24	253	112	365	61	286	18	....	2	367	22
Gouty Arthritis.....	....	7	....	7	.....	7	....	....	....	7	....
Arthritis due to other Disturbances of Metabolism,....	....	1	....	1	....	....	....	....	....	....	1
Sacroiliac Disease.....	3	4	....	4	.....	7	....	....	....	7	....
Other diseases.....	....	4	5	9	.....	6	3	....	....	9	....
DISEASES DUE TO ANIMAL PARASITES.											
Trichiniasis.....	....	2	....	2	1	....	....	....	....	1	1
Anchylostomiasis.....	....	1	....	1	1	....	....	....	....	1	....
POISONS.											
Acetanilid.....	....	....	1	1	....	1	....	....	....	1	....
Alcohol.....	8	367	93	460	104	328	9	....	18	459	9
Arsenic.....	....	1	....	1	....	1	....	....	....	1	....
Ammonia.....	....	1	....	1	....	1	....	....	....	1	....
Carbolic Acid.....	....	4	5	9	6	3	....	....	....	9	....
Chloroform.....	....	....	3	3	2	1	....	....	....	3	....
Coal Gas.....	....	4	2	6	2	3	....	....	1	6	....
Commercial Acids.....	....	2	....	2	1	1	....	....	....	2	....
Corrosive Sublimate.....	....	1	2	3	2	....	1	....	....	3	....
Digitalis.....	....	1	....	1	1	....	....	....	....	1	....
Food Poisoning.....	....	4	1	5	3	1	....	....	1	5	....
Heroin Habit.....	....	....	2	2	....	2	....	....	....	2	....
Horse Liniment.....	....	1	....	1	1	....	....	....	....	1	....
Hydrochloric Acid.....	....	1	....	1	....	....	....	....	1	1	....
Illuminating Gas.....	1	22	13	35	22	8	....	....	5	35	1
Iodine.....	....	2	1	3	3	....	....	....	....	3	....
Kodol.....	....	....	1	1	....	....	1	....	....	1	....
Lead.....	....	10	....	10	2	8	....	....	....	10	....
Mercury.....	1	14	21	35	18	12	....	....	5	35	1

MEDICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Oil of Lemon.....			1	1	1					1	
Opium or Morphine.....		8	8	16	6	8			2	16	
“ Habit.....		6	7	13	2	11				13	
Potash.....			1	1		1				1	
Potassium.....			1	1	1					1	
Sulpho-naphthol.....	1	2	4	6	2	4	1			7	
Tobacco.....		1		1		1				1	
Veronal.....			1	1		1				1	
Wood Alcohol.....		1		1		1				1	
MISCELLANEOUS.											
Debility.....	5	29	34	63	10	49	5		2	66	2
Exposure.....		2		2		1			1	2	
Immersion.....		4	2	6	5	1				6	
Insolation and Heat Pros- tration.....		8	6	14	5	7	1		1	14	
Enteroptosis.....		1	1	2		1	1			2	
Glycosuria.....			1	1	1					1	
Malnutrition.....		2	1	3		2			1	3	
Infancy.....		10	9	19	8	3			5	16	3
Senility.....	2	4	9	13		10	4			14	1
Syncope.....		4	5	9	1	8				9	
No disease.....		20	14	34	26	5	1	2		34	
Eloped.....		3		3				3		3	
No Diagnosis.....	1	26	6	32	12	5	3		8	28	5
Gynæcological Diseases...			23	23		9	14			23	
Surgical Diseases.....		30	25	55	2	20	30			52	3
Diseases of Ear and Throat,	1	5	5	10		9	2			11	
Serum Sickness.....			1	1	1					1	
DISEASES OF THE SKIN.											
Dermatitis.....		1		1	1					1	
“ Venenata.....		2		2	1	1				2	
Eczema.....		1	3	4	1	2	1			4	
Herpes Zoster.....		1		1	1					1	
Erythema.....			2	2	1	1				2	

MEDICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
DISEASES OF THE MUSCLES.											
Muscular Rheumatism.....		1	1	2	.....	2	.....	.....	.....	2	.....
Lumbago.....		1	1	2	.....	2	.....	.....	.....	2	.....
Myalgia.....		1	.....	1	1	.....	.....	.....	.....	1	.....
Polymyositis.....		1	.....	1	1	.....	.....	.....	.....	1	.....
Myositis.....		1	.....	1	.....	1	.....	.....	.....	1	.....
DISEASES OF THE PERIPHERAL NERVES.											
Neuralgia.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Sciatica.....		7	4	11	1	8	1	.....	.....	10	1
Multiple Neuritis.....	1	7	2	9	.....	10	.....	.....	.....	10	.....
Erythromelalgia.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Raynaud's Disease.....		1	.....	1	.....	.....	.....	.....	1	1	.....
DISEASES OF THE SPINE.											
Arthritis.....		2	1	3	.....	2	1	.....	.....	3	.....
Dislocation.....	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....
Spina Bifida.....		.....	1	1	.....	1	.....	.....	.....	1	.....
DISEASES OF THE SPINAL CORD.											
Meningitis.....		5	4	9	.....	.....	1	.....	8	9	.....
Multiple Sclerosis.....		1	2	3	.....	2	1	.....	.....	3	.....
Myelitis.....		1	.....	1	.....	.....	1	.....	.....	1	.....
Poliomyelitis, Acute.....		2	.....	2	.....	1	.....	.....	1	2	.....
Tabes Dorsalis.....	3	15	3	18	.....	14	6	.....	1	21	.....
DISEASES OF THE BRAIN.											
General Cerebral Affec- tions:											
Abscess.....		1	1	2	.....	.....	.....	.....	2	2	.....
Aneurism.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Arterio-sclerosis.....		2	.....	2	.....	.....	2	.....	.....	2	.....
Encephalitis (non-sup- purative).....		1	.....	1	.....	.....	1	.....	.....	1	.....
General Paralysis (Pa- retic Dementia).....		1	1	2	.....	.....	2	.....	.....	2	.....

MEDICAL DISEASES.— *Concluded.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Hæmorrhage.....		23	9	32	.....	6	1	....	23	30	2
Hemiplegic States.....		1	3	4	1	.....	....	....	2	3	1
Hydrocephalus.....		.....	2	2	.....	.....	2	.....	....	2	....
Meningitis, Epide m i c Cerebro-spinal.....		3	2	5	4	.....	....	....	1	5	....
Meningitis, Purulent....		5	2	7	2	.....	....	....	5	7	....
“ Tubercular..	1	13	6	19	.....	.....	....	....	20	20	....
“ Other Forms		3	2	5	.....	1	....	....	4	5	....
Ædema.....		5	.....	5	.....	.....	....	....	5	5	....
Syphilis.....		4	4	8	.....	4	3	....	1	8	....
Tumor.....		3	.....	3	.....	.....	2	....	1	3	....
Mental Affections:											
Dementia Præcox.....		.....	2	2	.....	.....	2	....	....	2	....
Dementia Præcox, Para- noid Form.....		2	.....	2	.....	1	1	....	....	2	....
Senile Dementia.....		.....	1	1	.....	.....	1	....	....	1	....
Other diseases.....		1	2	3	.....	.....	3	....	....	3	....
NEUROSES AND CONDI- TIONS WITHOUT RE- COGNIZED PATHOLOGY.											
Cephalalgia.....		2	4	6	1	3	2	....	....	6	....
Chorea.....		2	.....	2	.....	1	....	....	....	1	1
Convulsions.....		2	2	4	.....	2	....	1	1	4	....
Eclampsia.....		.....	1	1	.....	.....	1	....	....	1	....
Epilepsy.....		13	5	18	.....	16	2	....	....	18	....
Hypochondriasis.....		2	.....	2	.....	1	1	....	....	2	....
Hysteria.....		.....	20	20	1	14	5	....	....	20	....
Neurasthenia.....		2	2	4	.....	4	....	....	....	4	....
“ A n x i o u s States....		1	2	3	.....	2	....	....	....	2	1
Traumatic Neuroses.....		.....	1	1	.....	1	....	....	....	1	....
Vertigo.....		1	2	3	.....	3	....	....	....	3	....
Totals.....	246	3,045	1,699	4,744	1,200	2,326	424	13	805	4,768	222

SURGICAL DISEASES.

From February 1, 1914, to January 31, 1915, Inclusive.

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
GENERAL INJURIES.											
Contusions.....	2	124	32	156	....	153	....	....	4	157	1
Wounds.....	11	212	42	254	....	256	3	....	1	260	5
Gunshot.....	1	20	10	30	....	26	1	....	3	30	1
Amputations.....	....	11	....	11	....	11	....	....	....	11	....
Multiple Injuries.....	5	33	9	42	....	25	....	....	17	42	5
Crushing Injuries.....	....	1	....	1	....	1	....	....	....	1	....
GENERAL DISEASES.											
Abscesses.....	....	17	12	29	....	25	....	....	4	29	....
Septicæmia.....	....	7	....	7	....	....	....	....	7	7	....
Infection with Gas Bacillus..	....	2	....	2	....	....	....	....	2	2	....
Tetanus.....	....	6	1	7	1	3	....	....	3	7	....
Anthrax.....	....	5	....	5	....	5	....	....	....	5	....
Mixed Infection.....	1	....	....	....	....	1	....	....	....	1	....
Septic Processes.....	9	94	44	138	....	143	....	1	3	147	....
Debility.....	....	1	1	2	....	2	....	....	....	2	....
Diabetis.....	....	....	1	1	....	....	....	....	1	1	....
Tuberculosis.....	....	1	....	1	....	1	....	....	....	1	....
Syphilis.....	....	3	2	5	....	4	1	....	....	5	....
Actinomycosis.....	....	1	....	1	....	....	....	....	1	1	....
Other diseases.....	....	3	2	5	....	3	....	....	1	4	1
SKIN.											
Wounds.....	....	68	8	76	....	74	1	....	....	75	1
Burns.....	7	85	56	141	1	91	5	2	38	137	11
Frost-bite.....	2	26	7	33	....	32	....	....	1	33	2
Contracted Scars.....	....	3	5	8	....	8	....	....	....	8	....
Ulcer.....	....	49	48	97	....	89	5	....	....	94	3

SURGICAL DISEASES.—Continued.

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved	Not Relieved.	Not Treated.	Died.	Total.	
Furunculosis.....		15	9	24	....	23	1	....	....	24	....
Carbuncle.....	3	28	14	42	1	37	....	....	4	42	3
Erysipelas.....	2	9	2	11	....	9	....	....	3	12	1
Clavus.....		1	....	1	....	1	....	....	....	1	....
Verruca.....		1	2	3	....	3	....	....	....	3	....
Horns.....		1	....	1	....	1	....	....	....	1	....
Sebaceous Cysts.....		2	2	4	....	4	....	....	....	4	....
Keloid.....		1	....	1	....	....	....	....	....	....	1
Epidermoid Cancer.....		16	5	21	....	18	1	1	1	21	....
Rodent Ulcer.....		1	....	1	....	....	1	....	....	1	....
Pilo-nidal Sinus.....		5	1	6	....	6	....	....	....	6	....
Nails:											
Paronychia.....		1	1	2	....	2	....	....	....	2	....
Ingrowing Toe Nail.....		1	1	2	....	2	....	....	....	2	....
MUSCLES, TENDONS AND FASCIÆ.											
Muscles:											
Wounds, Contusions, etc....		21	3	24	....	23	....	1	....	24	....
New Growths.....		....	1	1	....	1	....	....	....	1	....
Tendons:											
Division, Rupture, etc....		18	1	19	....	13	3	....	....	16	3
Palmar Abscess.....		9	....	9	....	9	....	....	....	9	....
Tuberculosis of Tendon Sheaths.....		....	1	1	....	1	....	....	....	1	....
Dupuytren's Contraction..		3	....	3	....	3	....	....	....	3	....
Hammer Toe.....	1	1	1	2	....	2	....	1	....	3	....
BURSÆ.											
Bursitis.....		25	10	35	1	33	....	....	....	34	1
BONES AND JOINTS.											
Fractures, Simple:											
Skull.....		5	1	6	....	3	1	....	2	6	....
Vault.....	1	14	3	17	....	14	1	....	2	17	1
Base.....	4	34	6	40	....	12	1	....	31	44	....
Facial Bones.....		5	....	5	....	5	....	....	....	5	....

SURGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Jaw.....		10	1	11	....	11	....	....	....	11	....
Nose.....		4	....	4	....	3	1	....	....	4	....
Vertebræ.....		23	....	23	....	11	2	....	10	23	....
Ribs.....	1	47	9	56	....	49	3	1	3	56	1
Sternum.....		1	1	2	....	2	....	....	....	2	....
Clavicle.....		15	3	18	....	18	....	....	....	18	....
Scapula.....		2	....	2	....	2	....	....	....	2	....
Humerus.....		51	19	70	....	63	2	....	2	67	3
Radius.....		11	5	16	....	16	....	....	....	16	....
Colles' Fracture.....		17	12	29	....	27	....	....	....	27	2
Ulna.....		9	2	11	....	11	....	....	....	11	....
Both bones, forearm.....		27	5	32	....	31	....	1	....	32	....
Bones of hand.....		9	....	9	....	9	....	....	....	9	....
Pelvis.....	1	25	3	28	....	23	1	....	2	26	3
Femur.....	30	119	78	197	2	172	1	1	15	191	36
Patella.....	5	22	15	37	....	38	1	....	....	39	3
Tibia.....	1	80	20	100	....	96	1	....	....	97	4
Fibula.....	5	62	10	72	....	74	....	....	....	74	3
Pott's Fracture.....	3	81	19	100	....	96	1	....	2	99	4
Both bones of leg.....	9	87	26	113	....	100	9	....	2	111	11
Bones of foot.....		38	6	44	....	38	2	....	2	42	2
Fractures, Compound:											
Skull:											
Vault.....		5	....	5	....	4	....	....	1	5	....
Jaw.....		1	2	3	....	3	....	....	....	3	....
Nose.....		2	....	2	....	2	....	....	....	2	....
Humerus.....		3	....	3	....	3	....	....	....	3	....
Radius:											
Colles' Fracture.....		3	....	3	....	2	....	1	....	3	....
Ulna.....		2	....	2	....	1	....	1	....	2	....
Both bones, forearm.....		3	1	4	....	4	....	....	....	4	....
Bones of hand.....	1	10	....	10	....	10	....	....	....	10	1
Pelvis.....		1	....	1	....	1	....	....	....	1	....
Femur.....	1	9	....	9	....	5	....	....	5	10	....

SURGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Patella.....		1	.....	1	.....	.....	.....	.....	1	1	.....
Tibia.....		6	1	7	.....	6	.....	.....	.....	6	1
Fibula:											
Pott's Fracture		1	.....	1	.....	1	.....	.....	.....	1	.....
Both bones of leg.....	5	33	3	36	.....	35	1	.....	1	37	4
Bones of foot.....	3	3	1	4	.....	7	.....	.....	.....	7	.....
Fractures, Ununited:											
Tibia.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Both bones of leg.....		4	.....	4	.....	4	.....	.....	.....	4	.....
Fractures not otherwise classified.....		2	.....	2	.....	2	.....	.....	.....	2	.....
Dislocations, Simple:											
Vertebræ.....		4	.....	4	.....	2	1	.....	1	4	.....
Ribs.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Clavicle.....		8	1	9	.....	7	1	.....	1	9	.....
Humerus.....	1	10	7	17	.....	17	.....	.....	.....	17	1
Elbow joint.....		4	.....	4	.....	4	.....	.....	.....	4	.....
Carpus.....		2	.....	2	.....	2	.....	.....	.....	2	.....
Phalanges.....		3	1	4	.....	3	.....	.....	.....	3	1
Hip.....		3	1	4	.....	4	.....	.....	.....	4	.....
Knee.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Ankle.....		3	.....	3	.....	3	.....	.....	.....	3	.....
Cartilage:											
Of Knee Semilunar.....		4	.....	4	.....	3	.....	.....	1	4	.....
Dislocations, Compound:											
Elbow joint.....		2	.....	2	.....	2	.....	.....	.....	2	.....
Phalanges.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Ankle.....		3	.....	3	.....	3	.....	.....	.....	3	.....
Tarsus.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Cartilage:											
Of Knee Semilunar.....		1	1	2	.....	2	.....	.....	.....	2	.....
Sacroiliac.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Sprains.....	4	44	24	68	.....	69	1	1	.....	71	1
Contusions.....		23	14	37	.....	34	.....	.....	.....	34	3
Acute Synovitis.....		7	2	9	1	6	.....	1	.....	8	1

SURGICAL DISEASES.— *Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
GENERAL DISEASES.											
Rickets.....			1	1	....	1	....	....	....	1	....
Rheumatoid Arthritis.....		5	1	6	....	6	....	....	....	6	....
Arthritis Deformans.....		1	4	5	....	5	....	....	....	5	....
Exostosis.....		4	.....	4	....	2	2	....	....	4	....
Periostitis.....		3	3	6	....	5	....	....	1	6	....
Osteomyelitis.....	4	48	24	72	....	59	1	3	9	72	4
Suppurative Arthritis.....		7	2	9	....	5	1	....	3	9	....
Acute Arthritis.....		2	1	3	....	3	....	....	....	3	....
Tuberculosis.....	2	17	13	30	....	28	3	....	....	31	1
Syphilis.....		3	1	4	....	1	....	1	....	2	2
Rheumatism.....		11	8	19	....	14	2	....	....	16	3
Charcot's Disease.....		.....	1	1	....	1	....	....	....	1	....
Chronic Arthritis.....		3	2	5	....	3	1	1	....	5	....
Anchylosis.....		6	4	10	....	8	1	1	....	10	....
Fibroma.....		.....	1	1	....	1	....	....	....	1	....
Chondroma.....		1	.....	1	....	....	....	1	....	1	....
Osteoma.....		2	1	3	....	2	1	....	....	3	....
Sarcoma.....		10	5	15	....	6	6	1	1	14	1
Cancer.....		4	1	5	....	2	2	1	....	5	....
Deformities.....		4	7	11	....	11	....	....	....	11	....
Other diseases of this class...		7	8	15	....	12	3	....	....	15	....
BLOOD SYSTEM.											
Hæmophilia.....		1	.....	1	....	....	1	....	....	1	....
Wounds.....		1	.....	1	....	....	....	....	1	1	....
Pericarditis.....		1	.....	1	....	....	....	....	1	1	....
Phlebitis.....	2	6	19	25	....	25	1	....	....	26	1
Aneurism.....	1	5	11	16	....	12	1	2	2	17	....
Varicose Veins.....	2	23	19	42	....	40	3	....	1	44	....
Gangrene.....		16	7	23	....	15	3	1	4	23	....
Angioma.....		1	.....	1	....	....	....	1	....	1	....
Nævus.....		.....	1	1	....	1	....	....	....	1	....
Transfusion.....		1	2	3	1	2	....	....	....	3	....

SURGICAL DISEASES.—Continued.

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
LYMPHATIC SYSTEM.											
Lymphatic Vessels:											
Lymphangitis.....	3	221	82	303	....	283	3	1	6	293	13
Elephantiasis.....	.....	.....	1	1	....	1	.....	.....	.....	1	....
Lymphangioma.....	.....	2	.....	2	....	2	.....	.....	.....	2	....
Lymph Nodes:											
Noditis.....	3	51	38	89	....	87	.....	.....	2	89	3
Tuberculosis.....	1	8	21	29	....	29	1	.....	.....	30	....
Syphilis.....	.....	1	.....	1	....	1	.....	.....	.....	1	....
Pseudoleukæmia.....	.....	.....	1	1	....	1	.....	.....	.....	1	....
Cancer.....	.....	2	.....	2	....	1	.....	.....	1	2	....
Lymphoma.....	.....	1	.....	1	....	1	.....	.....	.....	1	....
Spleen:											
Rupture.....	.....	1	.....	1	....	1	.....	.....	.....	1	....
Leukæmia.....	.....	.....	1	1	....	.....	1	.....	.....	1	....
Splenic Anæmia.....	1	.....	.....	.....	....	1	.....	.....	.....	1	....
DUCTLESS GLANDS.											
Thyroid Gland:											
Exophthalmic Goitre.....	.....	.....	3	3	....	1	.....	.....	1	2	1
Goitre.....	.....	.....	3	3	....	3	.....	.....	.....	3	....
Cyst.....	.....	.....	2	2	....	2	.....	.....	.....	2	....
Cancer.....	.....	2	1	3	....	.....	1	.....	2	3	....
NERVOUS SYSTEM.											
Brain:											
Contusion.....	1	16	1	17	1	16	.....	.....	.....	17	1
Edema.....	.....	.....	1	1	....	.....	.....	.....	1	1	....
Concussion.....	.....	32	4	36	....	31	.....	.....	4	35	1
Laceration.....	.....	2	.....	2	....	.....	.....	.....	2	2	....
Compression from Extra- dural Hæmorrhage.....	.....	2	1	3	....	1	.....	.....	2	3	....
Compression from Subdu- ral Hæmorrhage.....	.....	3	3	6	....	3	.....	.....	3	6	....
Abscess.....	.....	1	.....	1	....	.....	.....	.....	1	1	....

SURGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Suppurative Meningitis.....		1	.....	1	.....	.....	.....	.....	1	1	.....
Tumor.....		1	.....	1	.....	.....	1	.....	.....	1	.....
Syphilis.....		1	.....	1	.....	.....	.....	.....	.....	.....	1
Glioma.....	1	5	.....	5	.....	2	1	.....	2	5	1
Not otherwise classified.....		3	1	4	.....	.....	3	.....	1	4	.....
Spinal Cord:											
Compression from Frac- ture.....		2	.....	2	.....	.....	1	.....	1	2	.....
From Hæmorrhage.....		2	1	3	.....	1	.....	.....	2	3	.....
Glioma.....		.....	2	2	.....	1	1	.....	.....	2	.....
Spina-bifida.....		1	.....	1	.....	.....	.....	1	.....	1	.....
Infantile Paralysis.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Peripheral Nerves:											
Laceration.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Division.....		2	.....	2	.....	2	.....	.....	.....	2	.....
Traumatic Neuritis.....		5	.....	5	.....	3	1	1	.....	5	.....
Neuralgia.....	2	2	.....	2	.....	4	.....	.....	.....	4	.....
Neuro-fibroma.....		.....	1	1	.....	.....	.....	.....	.....	.....	1
RESPIRATORY SYSTEM.											
Antrum and Accessory Sinuses:											
Empyæma.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Sarcoma.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Larynx:											
Cancer.....		1	.....	1	.....	.....	1	.....	.....	1	.....
Lungs:											
Wounds.....		1	.....	1	.....	.....	.....	.....	1	1	.....
Abscess.....	1	.....	4	4	.....	4	1	.....	.....	5	.....
Tuberculosis.....		1	.....	1	.....	.....	.....	1	.....	1	.....
Pneumonia.....	4	3	1	4	.....	6	.....	.....	2	8	.....
Pleuræ:											
Pleuritis.....	1	7	.....	7	.....	7	1	.....	.....	8	.....
Empyæma.....	2	43	16	59	.....	43	2	.....	12	57	4
Pneumothorax.....		2	.....	2	.....	1	.....	.....	1	2	.....

SURGICAL DISEASES.—Continued.

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
DIGESTIVE SYSTEM.											
Mouth:											
Alveolar Abscess.....		4	1	5	....	5	....	....	....	5	....
Gingivitis.....		1	....	1	....	....	1	....	....	1	....
Cancer.....		6	....	6	....	5	....	....	1	6	....
Cleft Palate.....		....	2	2	....	2	....	....	....	2	....
Hare Lip.....		2	....	2	....	2	....	....	....	2	....
Tonsil:											
Tonsillitis.....		1	1	2	....	2	....	....	....	2	....
Peritonsillar Abscess.....		....	1	1	....	1	....	....	....	1	....
Cancer.....		9	....	9	....	7	1	....	1	9	....
Parotid, Submaxillary and other Salivary Glands:											
Ranula.....		1	1	2	....	2	....	....	....	2	....
Mixed Tumor.....		....	1	1	....	1	....	....	....	1	....
Sarcoma.....		2	....	2	....	2	....	....	....	2	....
Tongue:											
Ulceration.....		1	....	1	....	....	....	....	1	1	....
Epidermoid Cancer.....		2	....	2	....	1	....	....	1	2	....
Pharynx and Soft Palate:											
Pharyngitis.....		1	....	1	....	1	....	....	....	1	....
Cancer.....		1	....	1	....	....	....	....	1	1	....
Æsophagus:											
Stricture.....		1	....	1	....	....	....	....	1	1	....
Stomach:											
Gastritis.....		3	....	3	....	3	....	....	....	3	....
Ulcer.....	3	24	11	35	1	25	2	....	7	35	3
Pyloric Constriction.....		3	1	4	....	4	....	....	....	4	....
Gastroptosis.....		....	1	1	....	1	....	....	....	1	....
Adhesions.....		....	1	1	....	1	....	....	....	1	....
Sarcoma.....	1	....	2	2	....	2	1	....	....	3	....
Cancer.....		15	11	26	1	10	2	2	10	25	1
Intestine:											
Rupture.....		4	....	4	....	2	....	....	2	4	....

SURGICAL DISEASES.— *Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Ulcer of the Duodenum....	....	8	2	10	....	4	....	....	4	8	2
Typhoid Ulcer.....	....	1	....	1	....	1	....	....	....	1	....
Fæcal Fistula.....	....	2	....	2	....	2	....	....	....	2	....
Foreign Bodies.....	....	1	6	7	....	7	....	....	....	7	....
Obstruction due to:											
Bands and Adhesions....	....	7	9	16	....	9	3	....	4	16	....
Intussusception.....	....	4	1	5	....	2	....	....	3	5	....
Stricture:											
Cancerous.....	....	5	5	10	....	5	....	....	5	10	....
Cicatricial.....	....	2	2	4	....	1	....	....	3	4	....
Not otherwise classified....	....	3	2	5	....	2	....	....	3	5	....
Cancer.....	....	8	5	13	....	3	2	....	8	13	....
Appendix:											
Appendicitis.....	21	320	264	584	8	528	5	5	31	577	28
Adhesions.....	....	....	1	1	....	1	....	....	....	1	....
Cancer.....	....	....	1	1	....	1	....	....	....	1	....
Mesentery:											
Thrombosis of Arteries or Veins.....	....	1	....	1	....	....	....	....	1	1	....
Tuberculosis.....	....	....	1	1	....	1	....	....	....	1	....
Tumors.....	....	....	1	1	....	1	....	....	....	1	....
Rectum and Anus:											
Fissures.....	....	1	....	1	....	1	....	....	....	1	....
Ischio-rectal Abscess.....	4	71	28	99	....	100	....	....	1	101	2
Fistula.....	2	18	11	29	....	24	4	3	....	31	....
Ulcer.....	....	3	....	3	....	3	....	....	....	3	....
Tuberculosis.....	....	1	....	1	....	1	....	....	....	1	....
Hæmorrhoids.....	1	77	33	110	....	105	3	....	....	108	3
Polyp.....	....	....	1	1	....	1	....	....	....	1	....
Cancer.....	....	7	5	12	....	7	1	....	2	10	2
Prolapse of Rectum.....	....	4	....	4	1	2	....	....	1	4	....
Liver:											
Abscess.....	1	1	1	2	....	1	1	....	1	3	....
Subphrenic Abscess.....	....	2	....	2	....	1	....	....	....	1	1
Echinococcus Cysts.....	....	1	....	1	....	1	....	....	....	1	....

SURGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Syphilis.....		1	.....	1	.....	.....	.....	.....	1	1	.....
Cancer.....	1	4	4	8	.....	2	4	.....	3	9	.....
Gall Bladder and Ducts:											
Cholecystitis.....		16	27	43	.....	31	1	.....	9	41	2
Catarrhal Jaundice.....		.....	1	1	.....	1	.....	.....	.....	1	.....
Gall Stones.....	1	15	28	43	.....	34	1	1	7	43	1
Perforated Gall Bladder.....		.....	1	1	.....	.....	.....	.....	.....	.....	1
Cancer of Gall Bladder.....		.....	3	3	.....	.....	1	.....	2	3	.....
Pancreas:											
Pancreatitis.....		2	1	3	.....	.....	.....	.....	3	3	.....
Cysts.....		.....	1	1	.....	.....	.....	.....	.....	.....	1
Peritoneum:											
Wounds.....		.....	1	1	.....	1	.....	.....	.....	1	.....
Peritonitis.....		9	10	19	.....	12	.....	.....	6	18	1
Tubercular.....	1	6	1	7	.....	5	1	.....	2	8	.....
Hernia:											
Inguinal.....	5	236	24	260	5	234	3	3	5	250	15
Femoral.....	3	2	16	18	.....	17	1	.....	3	21	.....
Umbilical.....		4	15	19	1	14	.....	.....	4	19	.....
Other varieties.....	1	7	22	29	1	28	.....	.....	1	30	.....
URINARY SYSTEM, MALE AND FEMALE.											
Bladder:											
Rupture.....		1	.....	1	.....	.....	.....	.....	1	1	.....
Cystitis.....		4	5	9	.....	8	.....	.....	.....	8	1
Calculus.....	1	2	.....	2	.....	3	.....	.....	.....	3	.....
Cancer.....	1	4	.....	4	.....	1	1	.....	2	4	1
Other diseases.....		3	.....	3	.....	3	.....	.....	.....	3	.....
Ureters:											
Calculus.....		7	3	10	.....	10	.....	.....	.....	10	.....
Stricture.....		1	2	3	.....	2	1	.....	.....	3	.....
Kidney:											
Contusions.....		3	.....	3	.....	3	.....	.....	.....	3	.....
Rupture.....		3	.....	3	.....	3	.....	.....	.....	3	.....
Abscess.....		1	.....	1	.....	.....	.....	.....	1	1	.....

SURGICAL DISEASES. — *Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Pyelitis.....		5	11	16	1	15	....	....	....	16	....
Perinephritic Abscess.....		7	4	11	....	10	1	....	....	11	....
Hydronephrosis.....		....	1	1	....	1	....	....	....	1	....
Pyonephrosis.....		7	6	13	....	10	1	....	2	13	....
Calculus.....		17	8	25	....	22	....	2	....	24	1
Tuberculosis.....	2	1	1	2	....	4	....	....	....	4	....
Cancer.....	1	1	....	1	....	1	....	....	1	2	....
Movable Kidney.....		....	3	3	....	2	....	1	....	3	....
GENITAL SYSTEM, MALE.											
Penis:											
Adherent Prepuce.....		3	....	3	....	3	....	....	....	3	....
Balanitis.....		1	....	1	....	1	....	....	....	1	....
Chancroid.....	1	4	....	4	....	5	....	....	....	5	....
Phimosis.....		4	....	4	....	4	....	....	....	4	....
Paraphimosis.....		5	....	5	....	5	....	....	....	5	....
Post-operative.....		1	....	1	....	1	....	....	....	1	....
Other diseases.....		3	....	3	....	2	1	....	....	3	....
Urethra:											
Rupture.....	1	3	....	3	....	2	....	....	2	4	....
Carcinoma.....		1	....	1	....	....	....	....	1	1	....
Urethritis.....		4	....	4	....	4	....	....	....	4	....
Cowperitis.....		1	....	1	....	1	....	....	....	1	....
Periurethral Abscess.....	1	12	....	12	....	12	....	....	1	13	....
Stricture.....	5	44	....	44	....	42	1	3	2	48	1
Extravasation of Urine....		4	....	4	....	1	....	....	3	4	....
Prostate:											
Prostatitis.....		14	....	14	....	9	2	....	2	13	1
Abscess.....		6	....	6	....	4	....	....	1	5	1
Hypertrophy.....	3	53	....	53	....	32	2	....	19	53	3
Cancer.....		6	....	6	....	2	2	....	2	6	....
Testicles:											
Contusions.....		2	....	2	....	2	....	....	....	2	....
Orchitis.....		1	....	1	....	1	....	....	....	1	....

SURGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Tuberculosis.....		3	.....	3	....	2	1	....	....	3	....
Gumma.....		2	.....	2	....	2	....	....	....	2	....
Sarcoma.....		1	.....	1	....	1	....	....	....	1	....
Undescended Testicle.....		7	.....	7	....	6	....	....	1	7	....
Epididymitis.....	3	55	.....	55	....	51	....	1	....	52	6
Cord and Vas Deferens:											
Hydrocele.....		13	.....	13	....	12	....	1	....	13	....
Varicocele.....	1	13	.....	13	1	13	....	....	....	14	....
Tuberculosis.....		2	.....	2	....	1	1	....	....	2	....
Tunica Vaginalis:											
Hydrocele.....	1	12	.....	12	....	12	....	....	....	12	1
Spermatocele.....		1	.....	1	....	1	....	....	....	1	....
Other diseases.....		4	.....	4	....	3	....	....	....	3	1
GENITAL SYSTEM, FEMALE.											
Vagina:											
Recto-vaginal Fistula.....			1	1	....	1	....	....	....	1	....
Ruptured Perineum.....			3	3	....	3	....	....	....	3	....
Cystocele.....			2	2	....	2	....	....	....	2	....
Vaginitis.....			2	2	....	2	....	....	....	2	....
Uterus:											
Endometritis.....			9	9	2	7	....	....	....	9	....
Fibromyomata.....			13	13	....	10	1	1	....	12	1
Cancer.....			2	2	....	2	....	....	....	2	....
Retroversion.....			1	1	....	1	....	....	....	1	....
Retroflexion.....			1	1	....	1	....	....	....	1	....
Prolapse.....			1	1	....	....	....	....	1	1	....
Miscarriage.....			2	2	....	2	....	....	....	2	....
Pregnancy.....			1	1	....	1	....	....	....	1	....
Fallopian Tubes:											
Salpingitis.....	3		35	35	....	33	....	1	1	35	3
Tubal Pregnancy.....			4	4	....	3	....	....	1	4	....
Pyosalpinx.....			1	1	....	1	....	....	....	1	....

SURGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Ovaries:											
Cysts.....	1	.....	17	17	....	15	1	....	1	17	1
Sarcoma .....		.....	1	1	....	1	....	....		1	....
Pelvis:											
Peritonitis.....		.....	1	1	....	1	....	....		1	....
Pelvic Abscess.....	1	.....	5	5	....	4	....	....	2	6	....
BREAST.											
Abscess.....		.....	21	21	....	19	1	1	....	21	....
Mastitis.....		.....	12	12	....	10	....		1	11	1
Adeno-fibroma.....		.....	2	2	....	2	....	....		2	....
Adenoma.....		.....	3	3	....	3	....	....		3	....
Cancer.....		1	17	18	....	10	2	2	3	17	1
Sarcoma.....		1	.....	1	....		1	....		1	....
Paget's Disease.....		1	.....	1	....	1	....	....		1	....
TUMORS NOT OTHERWISE CLASSIFIED.											
Fibroma.....		3	1	4	....	2	....	....		2	2
Lipoma.....		4	2	6	....	4	1	1	....	6	....
Osteoma.....		1	.....	1	....	1	....	....		1	....
Carcinoma.....		2	1	3	....	2	1	....		3	....
Myeloma.....		.....	1	1	....		1	....		1	....
Adeno-carcinoma.....		1	.....	1	....	1	....	....		1	....
Sarcoma.....		4	.....	4	....	3	1	....		4	....
Mixed Tumors.....		4	3	7	....	7	....	....		7	....
UNCLASSIFIED.											
Foreign Bodies.....		24	14	38	....	33	3	1	1	38	....
Exhaustion.....		.....	3	3	....	3	....	....		3	....
Shock.....		3	1	4	....				4	4	....
Traumatic Apnoea.....		1	.....	1	....	1	....	....		1	....
Poisoning by Drugs.....		1	.....	1	....				1	1	....
Delirium Tremens.....		5	.....	5	....		2	....	3	5	....
Medical Diseases.....	1	95	74	169	2	117	21	13	15	168	2
Transferred to other departments.....		35	35	70	....	10	55	5	....	70	....

SURGICAL DISEASES.— *Concluded.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Malingering.....	....	1	1	2	....	1	....	1	....	2	....
Eloped.....	....	....	1	1	....	....	1	....	....	1	....
Not treated.....	....	5	4	9	....	....	5	4	....	9	....
No disease.....	1	22	27	49	22	20	3	4	....	49	1
No diagnosis.....	1	10	7	17	2	15	....	1	....	18	....
Observation.....	9	8	4	12	....	16	2	....	3	21	....
Infancy.....	....	2	....	2	1	1	....	....	....	2	....
Not otherwise classified.....	....	10	2	12	....	12	....	....	....	12	....
Totals.....	233	4,097	1,923	6,020	58	5,130	258	87	465	5,998	255

SURGICAL OPERATIONS.

ON HOUSE PATIENTS IN THE SURGICAL SERVICES.

From February 1, 1914, to January 31, 1915, Inclusive.

OPERATIONS.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	In Hospital.	Died.	Total.	REMARKS.
DRESSING OF WOUNDS. Including Cleansing, Cu- retting, Suturing, etc...	60	15	75	3	55	....	14	3	75	{Toxæmia, 48 hours. Septicæmia, 1 month. Gas Bacillus and Delirium Tremens, 6 days.
Incision and Drainage...	254	99	353	5	317	1	26	4	353	{Exhaustion, 1 month. Septicæmia, 3 days. Septicæmia, 7 days. Septicæmia and Ex- haustion, 1 month.
Excision of Tissue.....	53	31	84	5	73	....	4	2	84	{Diabetic Coma, 48 hours. Exhaustion, 8 days.
Operations upon Skin and Appendages.....	7	3	10	1	8	....	1	....	10	
Operations upon Bones:										
Bone Plating and Removal of Bone Plates.....	21	3	24	....	18	....	5	1	24	Septicæmia, 2 months.
For Fracture:										
a. Simple.....	99	37	136	....	112	....	22	2	136	{Exhaustion, 8 days. Exhaustion and De- lirium Tremens, 48 hours.
b. Compound.....	33	11	44	....	25	....	14	5	44	{Septicæmia, 2 weeks. Shock, 24 hours. Shock, 35 hours. Pneumonia, 9 days. Toxæmia, 4 weeks.
For Correction of De- formity.....	50	26	76	....	67	....	9	....	76	
For Osteomyelitis....	19	1	20	....	18	....	....	2	20	{Septicæmia, 24 hours. Septicæmia, 2 weeks.
For Suture of Patella	1	2	3	....	3	....	....	....	3	
For Exostosis.....	1	....	1	....	1	....	....	....	1	
For Resection.....	7	4	11	....	6	....	3	2	11	{Septicæmia, 18 hours. Exhaustion, 25 hours.
Trephining:										
a. Exploration.....	3	....	3	....	1	....	....	2	3	{Hæmorrhage, 6 hours. Hæmorrhage on table.
b. For Bony Lesions...	3	3	6	....	2	....	3	1	6	Septicæmia, 2 weeks.
c. For Brain Lesions..	2	....	2	....	1	....	....	1	2	{Cerebral Compression, 3 days.

SURGICAL OPERATIONS.—*Continued.*

OPERATIONS.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	In Hospital.	Died.	Total.	REMARKS.
Amputations:										
<i>a.</i> Finger or Toe.....	50	9	59	3	53	....	2	1	59	Exhaustion, 9 days.
<i>b.</i> Upper Extremity:										
Hand.....	1	....	1	....	1	....	....	....	1	
Arm.....	6	1	7	....	7	....	....	....	7	
<i>c.</i> Lower Extremity:										
Foot.....	7	....	7	....	4	....	3	....	7	
Leg.....	8	1	9	....	5	....	1	3	9	{ Acidosis, 6 days. Pneumonia, 7 days. Shock, 48 hours.
Thigh.....	2	1	3	....	2	....	....	1	3	Gas Bacillus, 8 days.
Operations upon Joints and Ligaments:										
<i>a.</i> Reduction of Dislocation.....	8	5	13	....	12	1	....	....	13	
<i>b.</i> Incision and Drainage.....	12	5	17	....	12	....	4	1	17	Septicæmia, 41 hours.
<i>c.</i> Resection or Excision.....	5	2	7	....	6	....	1	....	7	
<i>d.</i> Erasion.....	2	4	6	....	5	....	1	....	6	
<i>e.</i> Arthrodesis.....	1	....	1	....	1	....	....	....	1	
<i>f.</i> Foreign Bodies.....	2	....	2	....	1	....	1	....	2	
Operations upon Muscles and Tendons...	12	2	14	....	14	....	....	....	14	
Operations upon Blood Vessels:										
<i>a.</i> Arterial:										
For Hæmorrhage,	1	....	1	....	....	....	....	1	1	Hæmorrhage, 2 days.
Dissection and Removal.....	2	2	4	....	4	....	....	....	4	
<i>b.</i> Venous:										
Dissection and Removal.....	22	20	42	....	37	....	3	2	42	{ Pulmonary Embolism, 14 hours. Septicæmia, 16 days.
Transfusion.....	2	3	5	....	2	....	....	3	5	{ Hæmorrhage, 12 hours. Hæmorrhage, 24 hours. Hæmorrhage, 1 day.
Operations upon Lymphatic System:										
<i>a.</i> Neck.....	20	23	43	....	41	....	1	1	43	Shock, 26 hours.
<i>b.</i> Axilla.....	1	3	4	....	4	....	....	....	4	
<i>c.</i> Groin.....	4	2	6	....	5	....	1	....	6	

SURGICAL OPERATIONS.—*Continued.*

OPERATIONS.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	In Hospital.	Died.	Total.	REMARKS.
Operations upon Nervous System:										
a. Brain.....	9	....	9	....	1	1	2	5	9	{ Shock, 4 hours. Shock, 5 hours. Shock, 24 hours. Shock, 36 hours. Shock, 2 days.
b. Cord.....	1	....	1	....	....	....	1	....	1	
c. Peripheral.....	3	4	7	....	5	....	2	....	7	
Operations upon Alimentary System, not Involving Abdominal Section:										
a. Mouth, Tongue, Salivary Glands..	12	5	17	....	15	....	1	1	17	Pneumonia, 5 days.
b. Pharynx.....	1	....	1	....	1	....	....	....	1	
c. Oesophagus.....	1	....	1	....	....	....	....	1	1	{ Shock and Exhaustion, 3 days.
d. Rectum.....	29	15	44	2	36	....	6	....	44	
e. Anus.....	2	1	3	1	2	....	....	....	3	
Fistula.....	14	5	19	2	16	....	1	....	19	
Hæmorrhoids....	80	28	108	3	96	....	8	1	108	{ Septicæmia and Embolism, 36 hours.
Operations upon the Respiratory System:										
a. Trachea.....	1	1	2	....	....	....	....	2	2	{ Oedema of Lungs, 7 days. Oedema of Lungs and Exhaustion, 4 days.
b. Lungs and Bronchi,	15	5	20	....	14	....	3	3	20	{ Pyæmia, 4 days. Shock, 3 hours. Toxæmia, 3 days.
. Pleura.....	17	1	18	....	14	....	1	3	18	{ Exhaustion, 72 hours. Septicæmia, 8 days. Asphyxiation, few minutes.
Operations upon Urinary System:										
a. Male:										
Kidney.....	17	....	17	....	12	....	2	3	17	{ Septicæmia, 9 hours. Septicæmia, 6 days. Shock and Uræmia, 34 hours.
Ureter.....	1	....	1	....	1	....	....	....	1	
Bladder.....	23	....	23	....	19	....	....	4	23	
Urethra.....	46	....	46	....	43	....	....	3	46	{ Nephritis, 6 weeks. Pyonephrosis, 20 days. Toxæmia, 2½ weeks.
b. Female:										
Kidney.....	....	11	11	....	9	....	1	1	11	Shock and Uræmia, 12 hours.
Bladder.....	....	21	21	....	21	....	....	....	21	
Urethra.....	....	1	1	....	....	....	1	....	1	

SURGICAL OPERATIONS.—*Continued.*

OPERATIONS.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	In Hospital.	Died.	Total.	REMARKS.
Operations upon Genital System, not Involving Abdominal Section:										
<i>a.</i> Male:										
Penis.....	4	.....	4	.....	4	.....	.....	.....	4	
Testicle.....	87	.....	87	.....	81	.....	5	1	87	Pneumonia, 4 days.
Prostate.....	46	.....	46	.....	34	.....	3	9	46	{ Diabetic Coma, 25 days. Renal Insufficiency, 6 days. Shock, 6 hours. Shock, 8 hours. Shock, 22 hours. Shock, 36 hours. Shock, 2 days. Toxæmia and shock, 2 days. Exhaustion, 5 days.
<i>b.</i> Female:										
Vagina.....	.....	1	1	.....	1	.....	.....	.....	1	
Uterus.....	.....	5	5	.....	5	.....	.....	.....	5	
Hernia:										
<i>a.</i> Inguinal.....	225	29	254	12	209	.....	29	4	254	{ Nephritis, 6 days. Pneumonia, 3 days. Shock, 6 hours. Toxæmia, 6 hours.
<i>b.</i> Femoral.....	1	13	14	1	10	.....	2	1	14	Toxæmia, 6 hours.
<i>c.</i> Umbilical.....	3	17	20	.....	15	.....	3	2	20	{ Exhaustion, 48 hours. Exhaustion, 1 month.
<i>d.</i> Post Operative.....	2	6	8	.....	8	.....	.....	.....	8	
<i>e.</i> Other forms.....	8	8	16	.....	15	.....	1	.....	16	
Operations upon Organs of Special Sense:										
Eye.....	1	.....	1	.....	1	.....	.....	.....	1	
Abdominal Section:										
<i>a.</i> Exploratory.....	31	22	53	.....	30	6	5	12	53	{ Acute Pancreatitis, 2 days. Cardiac, 12 hours. Exhaustion and Pneumonia, 11 days. Exhaustion, 8 days. General Peritonitis, 4 days. Hæmorrhage, 2 hours. Exhaustion and shock, 7 days. Septicæmia, 6 days. Shock, 6 hours. Shock, 26 hours. Pneumonia, 5 days. Toxæmia, 3 days.
<i>b.</i> Stomach.....	19	7	26	.....	20	.....	3	3	26	{ Embolism, 2 days. Shock, 24 hours. Toxæmia, 17 hours.

SURGICAL OPERATIONS.—*Continued.*

OPERATIONS.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	In Hospital.	Died.	Total.	REMARKS.
Abdominal Section:										
Gastro-enterostomy,	10	4	14	....	10	....	1	3	14	{ Cardiac, 8 days. Cerebral Syphilis, 9 days. Hæmorrhage, 3 days.
c. Duodenum.....	3	1	4	....	1	....	1	2	4	{ Exhaustion, 6 days. Shock, 2 days.
d. Small Intestine....	13	4	17	....	12	....	1	4	17	{ Shock, 16 hours. Shock and Toxæmia, 3 hours. Shock and Toxæmia, 32 hours. Peritonitis, 48 hours.
e. Colon.....	15	5	20	....	10	1	2	7	20	{ Peritonitis, 5 days. Shock, 3 hours. Shock, 1 day. Shock, 3 days. Shock, 4 days. Shock and Toxæmia, 3 hours. Shock and Toxæmia, 32 hours.
f. Appendix:										
a. Acute.....	92	70	162	14	128	....	20	....	162	
Preperforative	96	57	153	....	137	....	15	1	153	Toxæmia, 5 days.
With localized Abscess.....	91	50	141	....	128	....	6	7	141	{ Peritonitis, 2 days. Peritonitis, 2 days. Peritonitis, 3 days. Septicæmia, 2 days. Septicæmia, 2 days. Toxæmia, 7 days. Toxæmia, 14 days.
With Diffuse Peritonitis..	24	17	41	....	34	....	4	3	41	{ Pneumonia, 2 days. Shock on table. Shock on table.
With General Peritonitis..	20	12	32	....	16	....	3	13	32	{ Peritonitis, 2 days. Peritonitis, 2 days. Peritonitis, 2 days. Peritonitis, 24 hours. Septicæmia, 6 hours. Septicæmia, 3 days. Shock, 2 hours. Shock, 3 hours. Toxæmia, 2 days. Toxæmia, 4 days. Toxæmia, 4 days. Toxæmia, 5 days. Toxæmia, 2 weeks.
b. Interval.....	31	43	74	....	70	1	2	1	74	Pneumonia, 3 days.
c. Carcinoma.....	.....	1	1	....	1	....	.....	.....	1	
g. Liver.....	2	1	3	....	.....	1	1	1	3	Septicæmia, 1 day.
h. Gall Bladder and Bile Ducts.....	13	47	60	....	49	1	5	5	60	{ Cachexia, 5 days. Peritonitis, 2 days. Pneumonia, 2 days. Pneumonia, 3 days. Toxæmia, 2 days.

SURGICAL OPERATIONS.—*Concluded.*

OPERATIONS.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	In Hospital.	Died.	Total.	REMARKS.
i. Spleen.....	.....	2	2	....	2	....	....	....	2	
j. Uterus and Appendages.....	.....	59	59	3	47	....	6	3	59	{ Peritonitis, 2 days. Pneumonia, 4 days. Shock, 8 hours.
k. Peritonitis, Origin Undetermined....	2	5	7	....	6	....	1	....	7	
l. Peritonitis, Tuberculous.....	1	2	3	....	2	....	....	1	3	Toxæmia, 4 days.
Operations upon Tumors, not Involving Abdominal Section:										
a. Benign:										
Arm.....	.....	1	1	....	1	....	....	....	1	
Face.....	1	7	8	....	8	....	....	....	8	
Breast.....	.....	10	10	1	9	....	....	....	10	
Thyroid.....	.....	1	1	....	1	....	....	....	1	
b. Malignant:										
Face.....	13	3	16	....	13	1	1	1	16	Hæmorrhage, 24 hours.
Breast.....	1	24	25	....	22	....	1	2	25	{ Pneumonia, 3 days. Shock, 8 hours.
Back.....	1	....	1	1	....	....	....	....	1	
Rectum.....	1	1	2	....	....	....	2	....	2	
Ribs.....	1	....	1	....	....	....	....	1	1	Hæmorrhage, 24 hours.
Hand.....	1	....	1	....	1	....	....	....	1	
Plastic Operations, for:										
a. Deformities.....	7	....	7	....	7	....	....	....	7	
b. Skin Grafts.....	40	24	64	....	57	....	7	....	64	
c. Wounds and Scars..	10	9	19	2	15	....	1	1	19	Pneumonia, 3 days.
Foreign Bodies.....	27	11	38	....	35	2	1	....	38	
Unclassified.....	1	1	2	....	2	....	....	....	2	
Goitre.....	.....	2	2	....	1	....	....	1	2	Hyperthyroidism, 10 days.
Pericardiotomy.....	1	....	1	....	....	....	....	1	1	Septicæmia, 8 days.
Totals.....	1,997	999	2,996	59	2,486	16	280	155	2,996	

GYNÆCOLOGICAL DISEASES.

From February 1, 1914, to January 31, 1915, Inclusive.

DISEASES.	In Hospital Feb. 1, 1914.	Admitted.	DISCHARGED.						In Hospital Jan. 31, 1915.
			Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
EXTERNAL GENITALIA.									
Neoplasms:									
Condylomata.....		2	....	2	....	....	....	2	....
Inflammatory:									
Abscess of Urethra.....		1	....	1	....	....	....	1	....
Cyst of Bartholini's Gland.....	1	....	....	1	....	....	....	1	....
Pruritis.....		1	....	1	....	....	....	1	....
Vulvo-Vaginal Abscess.....		16	1	15	....	....	....	16	....
Phlegmon of Labia.....		1	1	....	....	....	....	1	....
VAGINA AND PERINEUM.									
Mechanical:									
Cystocele.....		2	....	1	....	....	....	1	1
Rectocele.....		3	....	2	....	....	....	2	1
Recto-Vaginal Fistula.....	1	1	....	2	....	....	....	2	....
Vesico-Vaginal Fistula.....		1	1	....	....	....	....	1	....
Ruptured Perineum:									
Complete.....		5	3	1	....	....	....	4	1
Incomplete.....	6	79	55	25	2	....	....	82	3
Lacerated Vagina.....		2	1	1	....	....	....	2	....
Prolapse of Vagina.....		1	1	....	....	....	....	1	....
Inflammatory:									
Vaginitis.....	1	5	....	4	2	....	....	6	....
Erosion of Vagina.....		1	....	1	....	....	....	1	..
Traumatic Wound of Vagina.....		2	....	2	....	....	....	2	....
Punctured Wound of Perineum.....		1	....	1	....	....	....	1	....
Neoplasms:									
Carcinoma of Vagina.....	1	1	....	2	....	....	....	2	....

GYNÆCOLOGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	Admitted.	DISCHARGED.						In Hospital Jan. 31, 1915.
			Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
UTERUS.									
Neoplasms:									
Carcinoma, Uterus.....		22	....	12	6	....	3	21	1
Carcinoma, Cervix.....	2	4	....	1	2	....	1	4	2
Fibroid.....		29	14	7	1	....	5	27	2
Leiomyoma.....		1	....	1	....	....	....	1	....
Hydatidiform Mole.....		1	1	....	....	....	....	1	....
Polyp.....		4	3	1	....	....	....	4	....
Mechanical:									
Anteflexion.....		7	1	5	1	....	....	7	....
Retroversion.....	4	66	34	33	1	....	....	68	2
Retroversion with Pregnancy.....		1	....	1	....	....	....	1	....
Prolapse.....		3	1	2	....	....	....	3	....
Procidentia.....		15	9	3	....	....	2	14	1
Laceration of Cervix.....	8	111	78	37	1	....	....	116	3
Stenosis of Cervix.....		2	....	1	1	....	....	2	....
Subinvolution.....		4	1	3	....	....	....	4	....
Uterine Hæmorrhage.....		1	....	1	....	....	....	1	....
Inflammatory:									
Endometritis.....	3	64	22	44	....	....	....	66	1
Endocervicitis.....		6	1	5	....	....	....	6	....
Septic Uterus.....		1	....	....	....	....	....	....	1
Functional:									
Dysmenorrhœa.....		11	1	9	....	....	....	10	1
Menorrhagia.....		1	....	....	1	....	....	1	....
Metrorrhagia.....		6	....	5	1	....	....	6	....
Pregnancy and Parturition:									
Pregnancy.....	6	97	54	34	11	....	4	103	....
Puerperal Sepsis.....		28	7	8	1	....	10	26	2
Puerperium.....	1	29	19	8	....	....	....	27	3
Miscarriage, Threatened.....		19	5	12	1	....	....	18	1
“ Complete.....		50	43	6	1	....	....	50	....
“ Incomplete.....	13	334	278	50	2	....	2	332	15
“ Septic.....	1	24	11	7	....	....	5	23	2
Abortion, Septic.....		4	1	1	....	....	2	4	....

GYNÆCOLOGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	Admitted.	DISCHARGED.						In Hospital Jan. 31, 1915.
			Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Ectopic Gestation.....	2	23	20	3	....	....	2	25	....
Placenta Prævia.....	....	6	5	....	....	....	1	6	....
Induced Abortion.....	1	29	20	9	1	....	....	30	....
Post-partum Hæmorrhage.....	....	1	....	....	....	....	1	1	....
Prematurity.....	....	12	3	....	....	....	9	12	....
Toxæmia of Pregnancy.....	....	12	6	1	1	....	2	10	2
Toxæmia of Pregnancy with Con- vulsions.....	....	1	....	1	....	....	....	1	....
Vomiting of Pregnancy.....	1	11	3	5	1	....	3	12	....
Pernicious Vomiting.....	....	1	1	....	....	....	....	1	....
Retained Products.....	....	1	1	....	....	....	....	1	....
OVARIES.									
Neoplasms:									
Cysts:.....	1	29	27	2	....	....	1	30	....
“ Dermoid.....	....	8	4	3	....	....	....	7	1
“ Malignant.....	....	3	....	2	....	....	....	2	1
Inflammatory:									
Abscess.....	....	1	....	....	....	....	....	....	1
FALLOPIAN TUBES.									
Inflammatory:									
Salpingitis, Acute.....	14	140	31	110	6	....	6	153	1
“ Chronic.....	....	36	11	14	2	....	2	29	7
“ Puerperal.....	....	2	....	2	....	....	....	2	....
“ Tubercular.....	3	1	....	4	....	....	....	4	....
Hydrosalpinx.....	....	2	1	....	....	....	....	1	1
Pyosalpinx.....	....	2	....	2	....	....	....	2	....
COMBINED GENITAL DISEASES.									
Pelvic Abscess.....	....	16	3	11	....	....	....	14	2
“ Cellulitis.....	....	1	....	1	....	....	....	1	....
“ Inflammation.....	1	40	3	36	....	....	....	39	2
URINARY ORGANS.									
Inflammatory:									
Cystitis.....	....	9	....	7	1	....	1	9	....
Pyelitis.....	1	17	2	15	....	....	1	18	....

GYNÆCOLOGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	Admitted.	DISCHARGED.						In Hospital Jan. 31, 1915.
			Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Periurethritis.....	1	....	1	....	....	....	1	....
Neoplasm:									
Carcinoma of Bladder.....	1	....	....	....	....	....	....	1
Urethral Caruncle.....	3	....	3	....	....	....	3	....
Acute Retention Urine.....	1	....	1	....	....	....	1	....
CONSTITUTIONAL DISEASES OF PUERPERAL OR VENEREAL ORIGIN.									
Eclampsia.....	1	16	4	8	1	....	4	17	....
Post-partum Eclampsia.....	2	1	1	....	....	....	2	....
Septicæmia.....	8	1	1	....	....	6	8	....
UNCLASSIFIED.									
Sterility.....	7	....	5	1	....	....	6	1
Abscess, Abdominal Wall.....	3	....	3	....	....	....	3	....
" Breast.....	2	....	2	....	....	....	2	....
" Inguinal.....	1	....	1	....	....	....	1	....
" Ischiorectal.....	4	1	3	....	....	....	4	....
Adhesions.....	1	....	1	....	....	....	1	....
Anæmia.....	2	....	1	1	....	....	2	....
Appendicitis, Acute.....	15	8	5	....	....	1	14	1
" Chronic.....	6	2	2	....	....	....	4	2
" Subacute.....	2	....	....	....	....	....	....	2
Appendix, Abscess.....	1	....	....	....	....	1	1	....
Ascites.....	1	....	1	....	....	....	1	....
Asphyxia.....	1	....	....	....	....	1	1	....
Carcinosis General.....	1	....	....	....	....	....	1	1	....
Cardiac.....	1	9	1	3	....	....	6	10	....
Carcinoma of Breast.....	1	....	1	....	....	....	1	....
Carcinoma of Liver.....	2	....	1	....	....	1	2	....
" " Sigmoid.....	1	1	....	....	....	....	1	....
Cellulitis of Abdomen.....	1	....	1	....	....	....	1	....
Cholelithiasis.....	1	....	1	....	....	....	1	....
Cirrhosis of Liver.....	3	....	2	....	....	1	3	....
Coccydynia.....	1	....	....	1	....	....	....	1	....
Constipation.....	16	6	10	....	....	....	16	....
Debility.....	2	....	1	....	....	1	2	....

GYNÆCOLOGICAL DISEASES.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	Admitted.	DISCHARGED.						In Hospital Jan. 31, 1915.
			Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Diabetes.....		1	....	1	....	....	....	1	....
Dystocia.....		1	1	....	....	....	....	1	....
Embolism, Pulmonary.....		1	....	1	....	....	....	1	....
Endocarditis.....		1	....	1	....	....	....	1	....
Entero-vesical Fistula.....	1	....	....	1	....	....	....	1	....
Epilepsy.....		1	....	1	....	....	....	1	....
Fistula in Ano.....		2	....	1	1	....	....	2	....
Gall Stones.....		1	....	1	....	....	....	1	....
Hæmorrhoids.....		4	3	1	....	....	....	4	....
Hernia, Femoral.....		2	1	1	....	....	....	2	....
" Inguinal.....		4	1	3	....	....	....	4	....
" Ventral.....		4	3	1	....	....	....	4	....
Hypopituitarism.....		1	....	....	1	....	....	1	....
Hysteria.....		1	....	1	....	....	....	1	....
Infancy.....	6	76	63	7	....	....	7	77	5
Intestinal Obstruction.....		1	....	1	....	....	....	1	....
Lipoma.....		2	2	....	....	....	....	2	....
Mastitis.....		1	....	1	....	....	....	1	....
Meningitis Cerebrospinal.....		1	....	....	1	....	....	1	....
Neisser Infection.....		14	2	11	1	....	....	14	....
Nephritis.....		4	....	4	....	....	....	4	....
Old Burn of Leg.....		1	1	....	....	....	....	1	....
Osteomyelitis, Os Pubis.....		1	....	....	1	....	....	1	....
Ophthalmia Neonatorum.....		1	....	1	....	....	....	1	....
Pelvic Kidney.....		1	1	....	....	....	....	1	....
Peritonitis.....		4	....	1	....	....	3	4	....
Phlebitis.....		3	1	1	....	....	1	3	....
Phlegmasia, Alba Dolens.....		1	....	1	....	....	....	1	....
Phthisis.....		1	....	1	....	....	....	1	....
Pleural Effusion.....		1	....	1	....	....	....	1	....
Polyp, Cervical.....		4	2	2	....	....	....	4	....
" Rectal.....		2	1	1	....	....	....	2	....
Poisoning, Corrosive.....		2	....	....	....	....	2	2	....
Post-operative Sinus.....		1	....	....	1	....	....	1	....
Pneumonia.....		4	3	....	....	....	1	4	....

GYNÆCOLOGICAL DISEASES.— *Concluded.*

DISEASES.	In Hospital Feb. 1, 1914.	Admitted.	DISCHARGED.						In Hospital Jan. 31, 1915.
			Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Psychosis.....	1	.....	1	.....	.....	.....	1	.....
Ptoſis.....	2	.....	2	.....	.....	.....	2	.....
Sacroiliac Disease.....	2	.....	2	.....	.....	.....	2	.....
Stricture of Rectum.....	1	.....	.....	.....	.....	1	1	.....
Syphilis.....	16	.....	14	.....	.....	1	15	1
Tachycardia.....	1	.....	1	.....	.....	.....	1	.....
Talipes, Equino-varus.....	1	.....	1	.....	.....	.....	1	.....
Tuberculosis, Pulmonary.....	8	.....	3	2	.....	3	8	.....
Tumor of Abdomen.....	1	.....	.....	.....	.....	1	1	.....
Transfusion.....	8	3	2	.....	.....	3	8	.....
Typhoid Fever.....	2	.....	.....	2	.....	.....	2	.....
Vesical Calculus.....	1	.....	1	.....	.....	.....	1	.....
Nothing Gynæcological.....	15	.....	15	.....	.....	.....	15	.....
Total Diseases.....	83	1,797	901	736	60	.....	109	1,806	74
Less patients counted more than once.....	9	332	171	140	4	.....	19	334	7
Total Patients.....	74	1,465	730	596	56	.....	90	1,472	67

GYNÆCOLOGICAL OPERATIONS.

ON HOUSE PATIENTS IN THE GYNÆCOLOGICAL SERVICE.

From February 1, 1914, to January 31, 1915, Inclusive.

OPERATIONS.	In Hospital Feb. 1, 1914.	Admitted.	DISCHARGED.					In Hospital Jan. 31, 1915.	REMARKS.	
			Well.	Relieved.	Not Relieved.	Died.	Total.			
ON THE VULVA.										
Excision of Condylomata.....	.....	1	.....	1	.....	.....	1	.....	
Incision of Phlegmon on Labia.....	.....	1	.....	1	.....	.....	1	.....	
Incision of Vulvo-Vaginal Abscess.....	.....	16	.....	16	.....	.....	16	.....	
ON THE VAGINA.										
Colporrhaphy:										
Anterior.....	6	38	33	9	.....	.....	42	2	
Posterior.....	6	70	59	12	.....	.....	71	5	
Resection, Constriction Band on Anterior Wall,....	.....	1	.....	1	.....	.....	1	.....	
Resection, Scar Tissue of Vagina.....	.....	1	.....	1	.....	.....	1	.....	
Stretching of Anterior Wall.....	.....	1	.....	1	.....	.....	1	.....	
Vaginal Cæsarean.....	.....	1	.....	1	.....	.....	1	.....	
Vaginal Cystostomy.....	.....	1	.....	1	.....	.....	1	.....	
Vaginal Section.....	2	20	10	11	.....	.....	21	1	
ON THE UTERUS.										
Curettage for:										
Anteflexion.....	.....	4	.....	4	.....	.....	4	.....	
Carcinoma.....	.....	2	.....	1	.....	1	2	.....	Shock, 5 days.
Dysmenorrhœa.....	.....	6	.....	6	.....	.....	6	.....	
Endocervicitis.....	.....	2	.....	2	.....	.....	2	.....	
Endometritis.....	.....	150	103	43	.....	.....	146	4	
Metrorrhagia.....	.....	7	3	4	.....	.....	7	.....	
Retained Products....	16	303	274	35	.....	3	312	7	{ Vomiting of Pregnancy, 2 days. Septicæmia, 4 days. Septicæmia, 6 days.
Retroversion.....	.....	12	7	5	.....	.....	12	.....	

GYNÆCOLOGICAL OPERATIONS.—*Continued.*

OPERATIONS.	In Hospital Feb. 1, 1914.	Admitted.	DISCHARGED.					In Hospital Jan. 31, 1915.	REMARKS.
			Well.	Relieved.	Not Relieved.	Died.	Total.		
Sterility.....	....	4	.....	4	....	....	4	....
Hysterectomy for:									
Carcinoma.....	....	6	.....	1	....	4	5	1	{ Shock and Hæmor- rhage, 4 days. Shock, 1½ hours. Shock, 8 hours. Shock, 24 hours.
Fibroid.....	....	24	18	1	....	4	23	1	{ General Peritonitis, 3 days. Shock, 30 hours. Shock, 5 days. Pulmonary Embolism, 15 days.
Morcellation for Carci- noma.....	....	8	.....	8	....	....	8	....
Ventro-Fixation.....	....	12	9	2	....	1	12	....	Salpingitis, 12 hours.
Ventro-Suspension.....	....	64	57	5	....	....	62	2	
Cæsarean Section.....	1	7	3	3	....	1	7	1	Shock, 4 hours.
Myomectomy.....	....	3	3	....	....	....	3	....
Excision of Cervical Polyp.....	....	1	1	....	....	....	1	....
Excision of Fibroid.....	....	1	.....	1	....	....	1	....
Excision of Uterine Polyp.....	....	1	.....	1	....	....	1	....
ON THE CERVIX UTERI.									
Amputation.....	1	15	13	3	....	....	16	....
Trachelorrhaphy.....	3	72	56	17	....	....	73	2	
ON THE PERINEUM.									
Perineorrhaphy:									
Complete.....	....	7	5	1	....	....	6	1	
Incomplete.....	6	65	59	8	....	....	67	4	
ON THE TUBES AND OVARIES.									
Salpingectomy.....	....	5	3	1	....	....	4	1	
Salpingectomy for:									
Ectopic Gestation.....	....	12	8	3	....	1	12	....	Hæmorrhage, 8 hours.
Ovarian Cyst.....	....	1	.....	1	....	....	1	....
Salpingitis.....	....	7	6	1	....	....	7	....
Salpingo-oöphorectomy for:									
Dermoid Cyst.....	....	4	2	1	....	....	3	1	

GYNÆCOLOGICAL OPERATIONS.—*Continued.*

OPERATIONS.	In Hospital Feb. 1, 1914.	Admitted.	DISCHARGED.					In Hospital Jan. 31, 1915.	REMARKS.
			Well.	Relieved.	Not Relieved.	Died.	Total.		
Ectopic Gestation.....	2	7	9	....	....	....	9	....
Ovarian Cyst.....	13	12	1	....	....	13	....
Papillary Cyst Adenoma.....	1	....	....	....	1	1	....	Shock, 10 hours.
Salpingitis.....	6	61	54	6	....	5	65	2	{ Hæmorrhage, 12 hours. Peritonitis, 12 hours. Peritonitis, 2 days. General Peritonitis, 18 hours. Intestinal Paralysis, 20 hours.
Oöphorectomy.....	11	11	....	....	....	11	....
Resection of Tubes for:									
Ectopic Gestation.....	1	1	....	....	....	1	....
Hydrosalpinx.....	1	....	....	....	....	....	1	
Salpingitis.....	9	5	2	....	....	7	2	
Resection of Ovaries for Cyst.....	1	18	17	2	....	....	19	....
Salpingitis.....	4	4	....	....	....	4	....
Paracentesis of Septic Ovarian Cyst.....	1	....	1	....	....	1	....
HERNIA.									
Femoral, Radical Cure..	2	2	....	....	....	2	....
Inguinal, Radical Cure..	5	5	....	....	....	5	....
Ventral, Radical Cure...	5	5	....	....	....	5	....
UNCLASSIFIED.									
Normal Delivery.....	4	34	30	7	....	....	37	1	
Forceps Delivery.....	12	7	3	....	....	10	2	
Breech Delivery.....	5	4	1	....	....	5	....
Accouchement Forcé....	4	3	....	1	....	4	....
Internal Podalic Version.....	9	3	3	....	2	8	1	{ Shock, 1 hour. Shock, 3½ hours.
Voorhees' Bag.....	13	8	2	....	3	13	....	{ Eclampsia, 12 hours. Eclampsia, 3 days. Vomiting of Pregnancy, 3 days.
Craniotomy.....	3	1	....	....	2	3	....	{ Pulmonary Tuberculosis, months. Shock, 8 hours.
Decapitation.....	1	....	1	....	....	1	....
Appendectomy.....	105	90	12	....	1	103	2	{ Salpingitis, Hæmorrhage, 12 hours.
Colostomy.....	2	....	2	....	....	2	....

GYNÆCOLOGICAL OPERATIONS.—*Concluded.*

OPERATIONS.	In Hospital Feb. 1, 1914.	Admitted.	DISCHARGED.					In Hospital Jan. 31, 1915.	REMARKS.
			Well.	Relieved.	Not Relieved.	Died.	Total.		
Cholecystotomy.....	1	.....	1	.....	.....	1	.....
Dilatation of Urethra...	1	.....	1	.....	.....	1	.....
Drainage, Appendix Abscess.....	1	.....	.....	.....	1	1	.....	Peritonitis, 3 days.
Exploratory Laparotomy.....	2	.....	1	.....	1	2	.....	Shock, 10 hours.
Amputation of Breast...	3	.....	3	.....	.....	3	.....
Ligation of Internal Iliacs.....	1	.....	1	.....	.....	1	.....
Excision of:									
Cervical Polyp.....	1	1	.....	.....	.....	1	.....
Hæmorrhoids.....	4	3	1	.....	.....	4	.....
Lipoma in Groin.....	2	2	.....	.....	.....	2	.....
Rectal Polyp.....	1	1	.....	.....	.....	1	.....
Urethral Caruncle.....	4	.....	4	.....	.....	4	.....
Uterine Polyp.....	2	2	.....	.....	.....	2	.....
Wen on Leg.....	1	1	.....	.....	.....	1	.....
Incision of:									
Abscess, Abdomen.....	2	1	1	.....	.....	2	.....
" Breast.....	3	2	1	.....	.....	3	.....
" Ischiorectal..	6	1	5	.....	.....	6	.....
" Pelvic.....	2	.....	2	.....	.....	2	.....
Fistula in Ano.....	1	.....	1	.....	.....	1	.....
Repair of:									
Abdominal Sinus.....	1	.....	1	.....	.....	1	.....
Recto-Vaginal Fistula,	1	.....	.....	1	.....	.....	1	.....
Umbilical Hernia.....	1	1	.....	.....	.....	1	.....
Vesico-Vaginal Fistula,	1	1	.....	.....	.....	1	.....
Removal of Dermoid Cyst.....	3	2	1	.....	.....	3	.....
Paracentesis of Ear.....	1	.....	1	.....	.....	1	.....
Skin Graft.....	1	1	.....	.....	.....	1	.....
Tonsillectomy.....	1	1	.....	.....	.....	1	.....
Transfusion.....	13	5	2	.....	5	12	1	(Septicæmia, 15 hours. Shock, 30 minutes. Toxæmia, 3 hours. Toxæmia, 12 hours. Toxæmia, 24 hours.
Totals.....	55	1,343	1,028	288	1	36	1,353	45	

DISEASES OF THE EYE.

Cases Treated in Hospital from February 1, 1914, to January 31, 1915, Inclusive.

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved	Not Treated.	Died.	Total.	
CONJUNCTIVA.											
Conjunctivitis, acute.....		1	1	2	....	1	1	....	....	2	....
“ catarrhal.....		3	....	3	....	2	1	....	....	3	....
Subconjunctival Hæmorrhage...		1	1	2	....	2	....	....	....	2	....
Subconjunctival Hæmorrhage and Alcoholism.....		1	....	1	....	....	....	....	1	1	....
Wounds, Lacerated.....		1	....	1	....	....	....	....	....	....	1
CORNEA AND SCLEROTICA.											
Keratitis.....		1	....	1	1	....	....	....	....	1	....
“ Interstitial.....	1	3	....	3	....	2	....	....	1	3	1
“ Phlyctenular.....		....	6	6	1	5	....	....	....	6	....
“ Ulcerative.....	2	3	5	8	....	10	....	....	....	10	....
Keratitis, Hypopyon and Ulcer..		3	....	3	....	3	....	....	....	3	....
Anterior Staphyloma.....		1	....	1	....	1	....	....	....	1	....
Kerato-iritis.....		1	1	2	....	2	....	....	....	2	....
“ Ulcerative.....		1	....	1	....	1	....	....	....	1	....
Ulcer and Scarlet Fever.....		1	....	1	....	1	....	....	....	1	....
Burns.....		6	1	7	....	7	....	....	....	7	....
“ Powder.....		2	....	2	....	2	....	....	....	2	....
Leucoma.....		1	1	2	....	2	....	....	....	2	....
Perforation of Cornea.....		2	....	2	....	2	....	....	....	2	....
Ruptured Sclera.....		1	....	1	....	1	....	....	....	1	....
Wounds.....		1	....	1	....	1	....	....	....	1	....
LENS AND CAPSULE.											
Cataract, Capsular.....		3	3	6	....	6	....	....	....	6	....
“ Congenital.....		2	....	2	....	1	....	....	....	1	1
“ Senile.....	2	4	5	9	2	7	....	....	1	10	1
“ Traumatic.....		7	....	7	....	7	....	....	....	7	....
“ With Blocked Pupil...		1	1	2	1	1	....	....	....	2	....

DISEASES OF THE EYE.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Dislocation of Lens.....		1	.....	1	.....	.....	.....	.....	.....	.....	1
Rupture.....		.....	1	1	1	.....	.....	.....	.....	1	.....
VITREOUS.											
Hæmorrhage.....		4	.....	4	.....	4	.....	.....	.....	4	.....
GLOBE.											
Injury, Penetrating.....		.....	1	1	.....	1	.....	.....	.....	1	.....
“ with Hyphemia,.....		3	.....	3	.....	3	.....	.....	.....	3	.....
Contusions.....		3	.....	3	.....	3	.....	.....	.....	3	.....
Panophthalmitis.....		2	1	3	.....	2	.....	.....	.....	2	1
Perforating Wounds.....		1	1	2	.....	2	.....	.....	.....	2	.....
Phthisis Bulbi.....		.....	1	1	.....	1	.....	.....	.....	1	.....
Rupture.....		1	.....	1	.....	1	.....	.....	.....	1	.....
LACHRYMAL APPARATUS.											
Dacryocystitis.....		1	3	4	.....	1	2	.....	.....	3	1
LIDS.											
Abscess.....		1	1	2	.....	2	.....	.....	.....	2	.....
Carcinoma.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Contusion.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Ectropion.....		.....	1	1	.....	1	.....	.....	.....	1	.....
Entropion.....		1	.....	1	1	.....	.....	.....	.....	1	.....
Laceration.....		3	.....	3	.....	3	.....	.....	.....	3	.....
ORBIT.											
Abscess.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Bullet Wound.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Cellulitis.....		2	.....	2	.....	2	.....	.....	.....	2	.....
Lacerated Wound.....		1	.....	1	.....	.....	.....	.....	1	1	.....
NERVES AND MUSCLES.											
Strabismus, Convergent.....	1	4	.....	4	.....	4	1	.....	.....	5	.....
“ Divergent.....	.....	.....	1	1	.....	1	.....	.....	.....	1	.....
IRIS, CILIARY BODY AND CHOROID.											
Iritis.....		1	.....	1	.....	1	.....	.....	.....	1	.....
“ Plastic.....		3	.....	3	.....	3	.....	.....	.....	3	.....

DISEASES OF THE EYE.— *Concluded.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Iritis Rheumatic.....	3	1	4	....	4	....	....	....	4	....
" Syphilitic.....	1	1	2	....	2	....	....	....	2	....
Iridocyclitis.....	2	....	2	....	1	....	....	....	1	1
Glaucoma, Acute.....	5	2	7	....	6	....	....	....	6	1
" Chronic.....	2	2	....	2	....	....	....	2	....
RETINA.											
Retinal Detachment.....	1	....	1	....	1	....	....	....	1	....
Totals.....	6	99	42	141	7	122	5	....	4	138	9

OPHTHALMIC OPERATIONS.

ON HOUSE PATIENTS IN THE OPHTHALMIC SERVICE.

From February 1, 1914, to January 31, 1915, Inclusive.

OPERATIONS.	ADMITTED.			DISCHARGED.				
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	Total.
GLOBE.								
Enucleation.....	3	2	5	2	3	.....	.....	5
Evisceration.....	1	1	2	.....	2	.....	.....	2
CONJUNCTIVA.								
Conjunctival Flap.....	2	.....	2	.....	2	.....	.....	2
CORNEA.								
Sæmisch Incision.....	1	.....	1	.....	1	.....	.....	1
LENS AND CAPSULE.								
Cataract:								
Discission.....	2	5	7	.....	7	.....	.....	7
Extraction.....	3	1	4	.....	4	.....	.....	4
Extraction combined.....	2	.....	2	.....	2	.....	.....	2
Extraction with Iridectomy.....	2	3	5	.....	5	.....	.....	5
Suction.....	.....	1	1	.....	1	.....	.....	1
Needling.....	1	.....	1	.....	1	.....	.....	1
Secondary Needling.....	1	.....	1	.....	1	.....	.....	1
IRIS.								
Iridectomy	8	5	13	3	10	.....	.....	13
" and Trephine.....	3	1	4	.....	4	.....	.....	4
Excision of Protruding Iris.....	.....	2	2	.....	2	.....	.....	2
LACHRYMAL APPARATUS.								
Incision.....	1	1	2	.....	2	.....	.....	2
Excision of Duct.....	.....	2	2	2	.....	.....	.....	2
OCULAR MUSCLES.								
Advancement.....	1	.....	1	.....	1	.....	.....	1
Tenotomy	1	.....	1	.....	1	.....	.....	1

OPHTHALMIC OPERATIONS.— *Concluded.*

OPERATIONS.	ADMITTED.			DISCHARGED.				
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	Total.
Tenotomy and Tucking.....	1	....	1	....	1	....	....	1
" " Advancement.....	....	1	1	....	1	....	....	1
LIDS.								
Incision of Abscess.....	1	1	2	....	2	....	....	2
Plastic.....	1	1	2	....	2	....	....	2
Suture of Lacerated Lids.....	4	....	4	....	4	....	....	4
UNCLASSIFIED.								
Intravenous Injection of Neosalvarsan.....	1	....	1	....	1	....	....	1
Totals.....	40	27	67	7	60	....	....	67

DISEASES OF THE EAR AND. THROAT.

Cases Treated in Hospital from February 1, 1914, to January 31, 1915, Inclusive.

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
AURICLE.											
Perichondritis.....		2	....	2	....	2	....	....	....	2	....
Post-auricular Abscess.....		1	....	1	....	1	....	....	....	1	....
MEATUS.											
Exostosis External Auditory Canal.....		1	....	1	....	1	....	....	....	1	....
Furunculosis.....		2	2	4	....	4	....	....	....	4	....
Inflammation:											
Acute Circumscribed.....		1	1	2	2	....	....	....	....	2	....
“ Diffuse.....		1	1	2	....	1	....	....	....	1	1
MIDDLE EAR.											
Inflammation:											
Simple Acute.....	1	27	20	47	2	45	....	....	....	47	1
With Adenoids.....		4	3	7	....	7	....	....	....	7	....
“ Mastoiditis.....		13	13	26	....	23	....	....	....	23	3
“ Otitis Externa.....		3	....	3	1	2	....	....	....	3	....
“ Ethmoiditis.....		....	1	1	....	1	....	....	....	1	....
“ Facial Paralysis.....		1	....	1	....	1	....	....	....	1	....
“ Post-nasal Fibroma....		....	1	1	....	1	....	....	....	1	....
“ Meningitis.....		1	....	1	....	....	....	....	1	1	....
Chronic Purulent.....		....	6	6	....	5	....	....	....	5	1
“ Catarrhal.....		....	1	1	....	1	....	....	....	1	....
Suppurative:											
With Adenoids.....		4	3	7	....	7	....	....	....	7	....
“ Mastoiditis.....	4	....	....	....	....	4	....	....	....	4	....
MASTOID.											
Mastoiditis, Acute.....	1	21	14	35	....	29	....	....	1	30	6
With Bezold's.....		2	....	2	....	2	....	....	....	2	....

DISEASES OF THE EAR AND THROAT.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
With Brain Abscess.....		2	...	2	...	...	...	...	2	2	...
“ Erysipelas.....		1	2	3	...	3	...	...	...	3	...
“ Epidural Abscess.....		2	...	2	...	2	...	...	...	2	...
“ Lateral Sinusitis.....		4	1	5	...	5	...	...	...	5	...
“ Lateral Sinus, Throm- bosis and Pneumonia..		1	...	1	...	...	...	...	1	1	...
“ Meningitis.....		1	...	1	...	...	...	...	1	1	...
“ Perisinal Abscess.....		1	...	1	...	...	...	...	1	1	...
“ Polypi, Adenoid.....		...	1	1	...	1	...	...	...	1	...
“ Pneumonia.....		1	...	1	...	...	...	...	1	1	...
Mastoiditis, Chronic.....	4	2	5	7	...	11	...	...	...	11	...
With Scarlet Fever.....		...	1	1	...	...	1	...	...	1	...
Post-operative.....	1	3	2	5	...	6	...	...	...	6	...
Secondary.....		1	...	1	...	1	...	...	...	1	...
Tubercular with Adenitis.....		...	1	1	...	1	...	...	...	1	...
LABYRINTH.											
Labyrinthitis, Traumatic.....		1	...	1	...	1	...	...	...	1	...
PHARYNX AND NASO-PHARYNX.											
Adenoids.....		2	2	4	...	4	...	...	...	4	...
“ and Furunculosis.....		...	1	1	...	1	...	...	...	1	...
Carcinoma of Pharynx.....		2	...	2	...	...	...	...	1	1	1
Retropharyngeal Abscess.....	1	3	3	6	...	7	...	...	...	7	...
“ “ Pyelitis,.....		...	1	1	...	1	...	...	...	1	...
TONSILS.											
Abscess, Peritonsillar.....	1	19	9	28	...	27	...	...	...	27	2
Carcinoma.....		1	...	1	...	...	1	...	...	1	...
Hæmorrhage, Post-operative.....		3	3	6	...	5	...	...	1	6	...
Hypertrophy.....		5	2	7	...	7	...	...	...	7	...
With Adenoids.....	1	28	36	64	...	65	...	...	...	65	...
“ Adenitis.....		1	...	1	...	1	...	...	...	1	...
“ Arthritis and Endocardi- tis.....		2	2	4	...	4	...	...	...	4	...
“ Tubercular Glands.....	1	...	...	...	...	1	...	...	...	1	...
Tonsillitis, Acute.....		6	5	11	...	11	...	...	...	11	...

DISEASES OF THE EAR AND THROAT.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Tonsillitis, Follicular.....	15	7	22	2	18	.....	.....	.....	20	2
“ with Arthritis.....	2	2	1	1	.....	.....	.....	2	.....
“ Septic with Endocar- ditis.....	2	.....	2	.....	1	.....	.....	1	2	.....
“ Septic with Menin- gitis.....	1	1	.....	.....	1	.....	.....	1	.....
“ With Pulmonary Tuberculosis.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Tonsils and Adenoids, Post-op- erative.....	10	8	18	.....	18	.....	.....	.....	18	.....
LARYNX.											
Laryngitis, Acute.....	1	3	3	6	1	6	.....	.....	.....	7	.....
Abscess of Glottis.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Abrasion of Larynx.....	1	1	2	.....	2	.....	.....	.....	2	.....
Carcinoma of Larynx.....	3	.....	3	.....	2	.....	.....	1	3	.....
Fracture of Larynx.....	2	.....	2	.....	1	.....	.....	1	2	.....
Diphtheria.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Œdema of Epiglottis.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Œdema of Glottis.....	4	3	7	.....	6	.....	.....	1	7	.....
Œdema of Larynx.....	2	1	3	.....	2	.....	.....	1	3	.....
Papilloma of Larynx.....	1	1	2	.....	2	.....	.....	.....	2	.....
Stenosis of Larynx.....	1	1	.....	1	.....	.....	.....	1	.....
ŒSOPHAGUS.											
Carcinoma.....	2	2	.....	1	.....	.....	1	2	.....
Foreign Body.....	4	1	5	2	1	.....	.....	1	4	1
Gumma.....	1	1	.....	1	.....	.....	.....	1	.....
Inflammation.....	1	.....	1	.....	1	.....	.....	.....	1	.....
Obstruction.....	1	1	.....	1	.....	.....	.....	1	.....
ANTERIOR NASAL CAVITIES.											
Deviated Septum.....	2	16	10	26	.....	27	.....	.....	.....	27	1
Specific Necrosis of Septum.....	3	2	5	.....	5	.....	.....	.....	5	.....
Dislocated Triangular Cartilage,	2	.....	2	.....	2	.....	.....	.....	2	.....
Epistaxis.....	1	22	3	25	1	24	.....	.....	.....	25	1
Compound Fracture of Nose....	1	3	.....	3	.....	4	.....	.....	.....	4	.....
Compound Fracture of Nose and Alcoholism.....	1	1	.....	1	1	1	.....	.....	.....	2	.....

DISEASES OF THE EAR AND THROAT.— *Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Fracture of Nose.....	1	7	....	7	....	8	....	....	....	8	....
Furuncle of Nose.....	1	1	....	1	....	....	....	1	....
Nasal Deformity.....	2	....	2	....	1	1	....	....	2	....
Post-operative Septum.....	2	1	3	....	3	....	....	....	3	....
Rhinitis.....	1	1	2	....	2	....	....	....	2	....
Spur and Adenoids.....	2	....	2	....	2	....	....	....	2	....
ACCESSORY SINUSES.											
Inflammation, Antrum of High- more.....	4	5	9	....	9	....	....	....	9	....
Ethmoiditis.....	1	8	10	18	....	19	....	....	....	19	....
“ with Asthma.....	1	....	1	....	1	....	....	....	1	....
“ “ Endocarditis.....	1	....	1	....	1	....	....	....	1	....
“ “ Orbital Cellulitis.....	1	1	....	1	....	....	....	1	....
“ “ Frontal Sinus.....	4	3	7	....	7	....	....	....	7	....
Epidermoid Cancer of Antrum.....	1	....	1	....	1	....	....	....	1	....
Frontal Sinusitis.....	2	2	4	....	4	....	....	....	4	....
Pansinusitis.....	1	1	2	3	....	4	....	....	....	4	....
“ with Arteriosclerosis.....	1	1	....	1	....	....	....	1	....
Multiple Sinusitis.....	1	....	1	....	1	....	....	....	1	....
Osteoma of Antrum.....	1	....	1	....	1	....	....	....	1	....
TRACHEA.											
Tracheotomy, post-operative.....	3	....	3	....	2	....	....	1	3	....
UNCLASSIFIED.											
Abscess, Cervical.....	1	....	1	....	1	....	....	....	1	....
Adenitis, Cervical.....	2	....	2	....	2	....	....	....	2	....
Carbuncle of Upper Lip and Nose.....	1	....	1	....	1	....	....	....	1	....
Cellulitis of Neck.....	1	....	1	....	1	....	....	....	1	....
Cellulitis, Orbital.....	1	1	....	1	....	....	....	1	....
Cleft Palate.....	2	....	2	....	1	....	....	....	1	1
Dacrocystitis.....	1	....	1	....	1	....	....	....	1	....
Glossitis.....	4	....	4	....	4	....	....	....	4	....
Erysipelas.....	1	....	1	....	1	....	....	....	1	....
Hysteria.....	1	1	....	1	....	....	....	1	....

DISEASES OF THE EAR AND THROAT.—*Concluded.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Hemophilia.....		3	3	6	....	6	....	....	....	6	....
Incised Wound of Tongue.....		1	....	1	....	1	....	....	....	1	....
Lacerated Wound of Ear.....		1	....	1	....	....	....	....	....	....	1
Laceration of Nose.....		1	....	1	....	1	....	....	....	1	....
Lobar Pneumonia.....		....	1	1	....	....	1	....	....	1	....
Necrosis of Jaw.....		1	....	1	....	....	....	....	1	1	....
Obstruction of Lachrymal Duct,	1	....	....	....	....	1	....	....	....	1	....
Osteoma Superior Maxilla.....		1	....	1	....	1	....	....	....	1	....
Sarcoma of Palate.....		1	....	1	....	1	....	....	....	1	....
Scarlet Fever.....		1	....	1	....	....	1	....	....	1	....
Stomatitis and Gingivitis.....		....	1	1	....	1	....	....	....	1	....
Sublingual Carcinoma.....		1	....	1	....	....	1	....	....	1	....
Syphilis.....	2	3	3	6	....	8	....	....	....	8	....
Trigeminal Neuralgia.....		2	....	2	....	2	....	....	....	2	....
Tubercular Meningitis.....		....	1	1	....	....	....	....	1	1	....
Vincent's Angina.....		2	....	2	....	2	....	....	....	2	....
Totals.....	27	347	229	576	13	541	7	....	20	581	22

AURAL AND THROAT OPERATIONS.

ON HOUSE PATIENTS IN THE AURAL AND THROAT SERVICE.

From February 1, 1914, to January 31, 1915, Inclusive.

OPERATIONS.	ADMITTED.			DISCHARGED.					In Hospital Jan. 31, 1915.		
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	Total.			
EXTERNAL AUDITORY CANAL.											
Removal of Exostosis.....	1	....	1	....	1	....	....	1	....	
Incision of Otitis Externa.....	2	2	4	....	3	....	....	3	1		
Plastic on Auricle.....	1	....	1	....	1	....	....	1	....	
TYMPANIC MEMBRANE.											
Paracentesis.....	19	19	38	....	36	1	1	38	....	Meningitis, 48 hours.	
MASTOID.											
Simple Mastoid Operation.....	25	24	49	....	40	....	1	41	8	Meningitis, 4 days.	
Radical Mastoid Operation.....	2	4	6	....	6	....	....	6	....	
Mastoid Operation:											
With Skin Graft.....	1	....	1	....	1	....	....	1	....	
" Perisinus Abscess.....	1	....	1	....	....	....	1	1	....	Meningitis, 36 hours.	
" Ligation of Jugular Vein..	4	2	6	....	4	....	2	6	....	{Septicæmia, Pneumo- nia, 4 days.	
" Bezold.....	2	....	2	....	2	....	....	2	....	{Septicæmia, 24 hours.	
" Decompression.....	1	....	1	....	....	....	1	1	....	Shock, 24 hours.	
" Epidural Abscess.....	1	....	1	....	....	....	1	1	....	Meningitis, 3 days.	
" Exenteration.....	2	2	4	....	4	....	....	4	....	
" Exposure of Semi-circular Canals.....	1	....	1	....	1	....	....	1	....	
Post-operative.....	1	....	1	....	1	....	....	1	....	
NOSE.											
Incision, Abscess of Septum.....	1	1	2	....	2	....	....	2	....	
Incision, Furuncle of Nostril.....	....	1	1	....	1	....	....	1	....	
Injection of Paraffin for Correction of Deformity.....	1	....	1	....	1	....	....	1	....	
Cauterization of Septum.....	2	2	4	....	4	....	....	4	....	

AURAL AND THROAT OPERATIONS.—*Continued.*

OPERATIONS.	ADMITTED.			DISCHARGED.					In Hospital Jan. 31, 1915.
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	Total.	
Plastic for Narrow Nostrils.....	....	1	1	....	1	....	....	1	....
Reduction of Fracture.....	5	....	5	....	5	....	....	5	....
Refracture for Correction of De- formity.....	2	....	2	....	2	....	....	2	....
Removal of Spur with Adenoids..	2	....	2	....	2	....	....	2	....
Submucous Resection.....	12	7	19	....	19	....	....	19	....
Turbineotomy.....	1	1	2	....	2	....	....	2	....
ACCESSORY SINUSES.									
Antrum Puncture.....	2	2	4	....	4	....	....	4	....
Ethmoid Exenteration.....	10	3	13	....	13	....	....	13	....
Frontal Sinus, Curetting.....	2	3	5	....	5	....	....	5	....
“ “ Radical Killian.....	....	1	1	....	1	....	....	1	....
Removal of Epidermoid Cancer, Complete Exenteration of An- trum.....	....	1	1	....	1	....	....	1	....
Intranasal Operation.....	....	1	1	....	1	....	....	1	....
PHARYNX AND NASO-PHARYNX.									
Adenectomy.....	3	6	9	....	9	....	....	9	....
Tonsillectomy.....	5	4	9	....	9	....	....	9	....
Adenectomy and Tonsillectomy...	31	34	65	....	65	....	....	65	....
Incision, Peritonsillar Abscess....	19	7	26	....	25	....	....	25	1
“ Retropharyngeal Abscess,	3	4	7	....	7	....	....	7	....
LARYNX.									
Removal, Papilloma of Larynx...	1	1	2	....	2	....	....	2	....
Removal, Foreign Body.....	1	....	1	....	1	....	....	1	....
Laryngoscopy and Bronchoscopy,	3	2	5	....	5	....	....	5	....
Laryngoscopy.....	....	1	1	....	1	....	....	1	....
Suture for post-operative Ton- sillar Hæmorrhage.....	....	1	1	....	1	....	....	1	....
ŒSOPHAGUS.									
Œsophagoscopy.....	....	3	3	....	2	....	1	3	Exhaustion, 48 hours.
Removal of Foreign Body.....	....	1	1	....	1	....	....	1	....
TRACHEA.									
Tracheotomy.....	1	1	2	....	....	....	2	2	{Œdema of Glottis, im- mediate. Œdema of Larynx, immediate.

AURAL AND THROAT OPERATIONS.—*Concluded.*

OPERATIONS.	ADMITTED.			DISCHARGED.					In Hospital Jan. 31, 1915.
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	Total.	
UNCLASSIFIED.									
Extraction of Teeth.....	1	....	1	....	1	....	....	1	....
Incision, Abscess of Glottis.....	1	....	1	....	1	....	....	1	....
“ Post-auricular Abscess..	1	2	3	....	3	....	....	3	....
Injection Salvarsan.....	2	1	3	....	3	....	....	3	....
Injection Alcohol, Meckel's Gang- lion.....	1	....	1	....	1	....	....	1	....
Injection Alcohol, Ophthalmic Nerve.....	1	....	1	....	1	....	....	1	....
Transfusion.....	1	1	2	....	2	....	....	2	....
Repair of Cleft Palate.....	2	....	2	....	1	....	....	1	1
Removal of Lachrymal Sac.....	1	....	1	....	1	....	....	1	....
Totals.....	182	146	328	....	306	1	10	317	11

DISEASES OF THE NERVOUS SYSTEM.

Cases Treated in Hospital from February 1, 1914, to January 31, 1915, Inclusive.

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
I. PERIPHERAL NERVES.											
(a.) Cranial Nerves:											
Optic Neuritis.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Paralysis, Abducens.....		1	.....	1	.....	1	.....	.....	.....	1	.....
" Facial.....		1	.....	1	.....	.....	1	.....	.....	1	.....
Neuralgia, Trigeminal.....		1	1	2	.....	2	.....	.....	.....	2	.....
(b.) Spinal Nerves:											
Neuritis.....		4	1	5	.....	5	.....	.....	.....	5	.....
" Alcoholic.....		5	7	12	.....	7	1	.....	2	10	2
" Diphtheritic.....		.....	1	1	.....	.....	.....	.....	.....	.....	1
" Lead.....		2	.....	2	.....	2	.....	.....	.....	2	.....
" Multiple.....	1	.....	2	2	1	2	.....	.....	.....	3	.....
Neuralgia, Brachial.....		.....	2	2	.....	2	.....	.....	.....	2	.....
Paralysis, Brachial.....		.....	1	1	.....	1	.....	.....	.....	1	.....
Sciatica.....		1	.....	1	.....	1	.....	.....	.....	1	.....
II. SPINAL CORD AND SPINE.											
Ataxic Paraplegia.....		.....	1	1	.....	1	.....	.....	.....	1	.....
Combined (postero-lateral) Sclerosis.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Friedreich's Ataxia.....		1	.....	1	.....	1	.....	.....	.....	1	.....
Hæmatomyelia.....		1	.....	1	.....	.....	.....	.....	.....	.....	1
Landry's Paralysis.....		1	.....	1	.....	.....	.....	.....	1	1	.....
Meningitis.....		1	.....	1	.....	.....	.....	.....	1	1	.....
Multiple Sclerosis.....	1	1	1	2	.....	2	1	.....	.....	3	.....
Myelitis.....		4	4	8	.....	5	1	.....	1	7	1
Poliomyelitis, Acute.....		1	.....	1	.....	.....	.....	.....	1	1	.....
Syphilis.....		4	4	8	.....	3	4	.....	1	8	.....
Syringomyelia.....		.....	2	2	.....	1	1	.....	.....	2	.....
Tabes Dorsalis.....	4	182	21	203	.....	206	.....	.....	.....	206	1

DISEASES OF THE NERVOUS SYSTEM.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Tumor.....			2	2	....	2	....	....	....	2	....
Brown-Sequard's Paralysis.....		1	....	1	....	1	....	....	....	1	....
III. MEDULLA.											
Bulbar Paralysis, Acute.....		1	....	1	....	....	1	....	....	1	....
IV. BRAIN.											
Abscess.....		1	....	1	....	....	....	....	1	1	....
Aphasia.....		1	....	1	....	1	....	....	....	1	....
Arteriosclerosis.....		5	....	5	....	4	....	....	1	5	....
Cerebral Contusion.....		1	....	1	....	1	....	....	....	1	....
Concussion.....		2	....	2	....	2	....	....	....	2	....
Myelo-encephalitis.....		6	....	6	....	6	....	....	....	6	....
Encephalomalacia.....	7	21	17	38	....	19	10	....	11	40	5
General Paralysis.....		24	1	25	....	22	2	....	1	25	....
Hæmorrhage.....	4	68	43	111	....	38	12	....	65	115	....
Hydrocephalus.....		1	1	2	....	1	1	....	....	2	....
Injury (including Fracture of skull).....		7	....	7	....	6	....	....	1	7	....
Meningitis.....		1	....	1	....	1	....	....	....	1	....
Syphilis.....	2	42	17	59	....	53	5	....	3	61	....
Tumor.....		5	....	5	....	....	4	....	1	5	....
Œdema.....		6	....	6	....	1	....	....	5	6	....
V. PSYCHOSES.											
Alcoholic Delusional Insanity....		6	1	7	....	4	2	....	1	7	....
Dementia Præcox.....	1	5	5	10	....	2	8	....	1	11	....
Confusional Insanity.....		1	1	2	....	....	2	....	....	2	....
Feeble-minded.....		....	2	2	....	....	2	....	....	2	....
Maniacal Depressive Insanity..		1	2	3	....	....	3	....	....	3	....
Mental, unclassified.....		....	1	1	....	....	1	....	....	1	....
Psychosis, Infectious.....		....	1	1	1	....	....	....	....	1	....
Psychosis, Korsakoff's.....		1	....	1	....	1	....	....	....	1	....
Senile Dementia.....		....	4	4	....	2	1	....	....	3	1
VI. NEUROSES AND PSYCHO- NEUROSES.											
Cephalalgia.....		2	2	4	....	4	....	....	....	4	....
Chorea.....		4	19	23	....	20	....	....	1	21	2

DISEASES OF THE NERVOUS SYSTEM.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Epilepsy.....	28	8	36	....	30	6	....	....	36	....
Hysteria.....	1	2	26	28	....	20	5	....	....	25	4
Neurasthenia.....	2	7	9	....	8	1	....	....	9	....
Paralysis Agitans.....	1	1	2	....	....	1	....	....	1	1
Muscular Spasms.....	1	....	1	....	....	1	....	....	1	....
Syncope.....	3	1	4	....	4	....	....	....	4	....
Tetany.....	1	....	....	....	....	1	....	....	....	1	....
Traumatic Neuroses.....	1	....	....	....	....	1	....	....	....	1	....
Angioneurotic Oedema.....	1	....	1	....	1	....	....	....	1	....
VII. INTOXICATIONS.											
Alcoholism.....	3	29	10	39	....	26	11	....	4	41	1
UNCLASSIFIED.											
Arthritis.....	6	6	....	3	3	....	....	6	....
Addison's Disease.....	1	1	....	....	....	....	1	1	....
Bronchitis, Acute.....	1	1	....	1	....	....	....	1	....
Bursitis.....	2	2	....	....	2	....	....	2	....
Diabetes Mellitus.....	1	1	....	....	....	....	1	1	....
Fracture of Hip.....	1	....	1	....	....	1	....	....	1	....
Exostosis of Tibia.....	1	....	1	....	....	....	....	....	....	1
Gastralgia.....	1	4	5	....	3	2	....	....	5	....
Hæmophilia.....	1	....	1	....	....	1	....	....	1	....
Incontinence of Feces.....	1	....	1	....	1	....	....	....	1	....
Injury to Hip.....	1	....	1	....	....	1	....	....	1	....
Lumbago.....	1	....	1	....	....	....	....	....	....	1
Malingering.....	1	....	1	....	1	....	....	....	1	....
Mitral Regurgitation.....	1	1	2	....	1	1	....	....	2	....
Nephritis, Interstitial.....	2	1	3	....	1	2	....	....	3	....
Osteomyelitis of Femur.....	1	1	....	....	1	....	....	1	....
Poisoning, Gas.....	1	1	....	1	....	....	....	1	....
Pyonephrosis.....	1	....	1	....	....	1	....	....	1	....
Salpingitis, Septic.....	1	1	....	....	....	....	1	1	....
Shock, Electric.....	1	....	1	....	1	....	....	....	1	....
Typhoid Fever.....	1	....	1	....	....	1	....	....	1	....
Urethral Stricture.....	1	....	1	....	1	....	....	....	1	....

DISEASES OF THE NERVOUS SYSTEM.— *Concluded.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Muscular Dystrophy.....	1	1	....	1	....	....	....	1	....
Myalgia.....	2	....	2	1	1	....	....	....	2	....
Eloped.....	1	....	1	....	....	1	....	....	1	....
No disease.....	1	1	2	....	2	....	....	....	2	....
Totals.....	26	512	242	754	3	544	105	....	106	758	22

DISEASES OF THE SKIN.

Cases Treated in Hospital from February 1, 1914, to January 31, 1915, Inclusive.

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.						In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	Total.	
Carcinoma.....		1	....	1	....	....	1	....	....	1	....
Dermatitis.....		2	1	3	....	2	....	....	1	3	....
" Exfoliativa.....		....	1	1	....	1	....	....	....	1	....
" Herpetiformis.....		....	1	1	....	1	....	....	....	1	....
" Medicamentosa.....		4	6	10	....	8	....	....	2	10	....
" Venenata.....		2	2	4	....	4	....	....	....	4	....
Eczema.....	1	22	17	39	....	30	5	....	....	35	5
Erythema, Infectious.....		....	1	1	....	1	....	....	....	1	....
" Nodosum.....		1	....	1	....	1	....	....	....	1	....
Furunculosis.....		1	....	1	....	....	....	....	....	....	1
Herpes Zoster.....		2	....	2	....	1	1	....	....	2	....
Impetigo Contagiosa.....		1	....	1	....	1	....	....	....	1	....
Infancy.....		....	1	1	....	1	....	....	....	1	....
Livedo.....		1	....	1	....	1	....	....	....	1	....
Pediculosis.....		1	....	1	....	1	....	....	....	1	....
Purpura.....		1	....	1	....	1	....	....	....	1	....
Premature Birth.....		....	1	1	....	....	....	....	1	1	....
Psoriasis.....	2	4	3	7	....	7	....	....	....	7	2
Scabies.....		2	3	5	....	5	....	....	....	5	....
Syphilis.....	1	6	13	19	....	17	1	....	1	19	1
Ulcer, Varicose.....		3	2	5	....	5	....	....	....	5	....
Varicella.....		....	1	1	....	1	....	....	....	1	....
Totals.....	4	54	53	107	....	89	8	....	5	102	9

OUT-PATIENT DEPARTMENT.

MEDICAL.

IN CHARGE OF DRs. LOCKE, LIBBY, PALFREY, PHIPPS, ORDWAY AND
FLOYD.

From February 1, 1914, to January 31, 1915, Inclusive.

SPECIFIC INFECTIOUS DISEASES.		Sinusitis.....	3
Typhoid Fever.....	17	Quinsy.....	1
Pneumonia.....	43	Laryngitis.....	50
Diphtheria.....	6	Other diseases of this class..	7
Diphtheria and Scarlet Fever,	18	<i>Of the Bronchi.</i>	
Scarlet Fever and Measles...	1	Bronchitis.....	283
Measles.....	6	Broncho-Pneumonia.....	8
Rötheln.....	2	Asthma.....	45
Parotitis, Epidemic.....	16	<i>Of the Lung.</i>	
Pertussis.....	12	Tuberculosis.....	374
Vaccinia.....	1	Hæmoptysis.....	10
Varicella.....	8	Emphysema.....	27
Erysipelas.....	14	Gangrene.....	1
Malarial Fever, Tertian....	10	Atelectasis.....	1
Tuberculosis (see Special		<i>Of the Pleura.</i>	
Organs).....	9	Pleurisy.....	110
Disseminated Tuberculosis..	1	DISEASES OF THE CIRCULATORY	
Influenza.....	7	SYSTEM.	
Septicæmia.....	1	<i>Of the Heart and its Membranes.</i>	
Gonorrhœal Infection.....	53	Acute Pericarditis.....	3
Syphilis.....	101	Chronic Pericarditis.....	5
“ Hereditary.....	3	Acute Endocarditis.....	16
Cerebro-spinal Fever.....	1	Chronic Endocarditis.....	298
Hydrophobia.....	3	Myocardial Disease.....	59
Dysentery.....	4	Aneurism.....	3
CONSTITUTIONAL DISEASES.		Neuroses.....	15
Rachitis.....	21	Congenital Diseases.....	1
Scurvy.....	1	<i>Of the Blood Vessels.</i>	
Diabetes Mellitus.....	32	Arteriosclerosis.....	93
Diabetes Insipidus.....	1	Arterial Thrombosis.....	1
Obesity.....	43	Aneurism, Thoracic.....	3
DISEASES OF THE RESPIRATORY		Venous Thrombosis.....	1
SYSTEM.		Phlebitis.....	7
Adenoids and Tonsils.....	31		
Acute Pharyngitis.....	89		
Acute Tonsillitis.....	114		
Coryza.....	53		

Varicose Veins.....	20
Other diseases of this class...	12

DISEASES OF THE BLOOD AND DUCTLESS GLANDS.

Chlorosis.....	16
Pernicious Anæmia.....	2
Anæmia (Secondary).....	40
Splenic Anæmia.....	1
Hæmophilia.....	1
Purpura Rheumatica.....	3
Leukæmia.....	3
Hodgkin's Disease.....	3
Addison's Disease.....	1
New Growth of Thyroid....	2
Goitre.....	8
Exophthalmic Goitre.....	19
Myxœdema.....	1
Cretinism.....	2
Other diseases.....	10

DISEASES OF THE DIGESTIVE ORGANS.

Alveolar Abscess.....	3
Stomatitis.....	15
Pyorrhœa Alveolaris.....	2
Carious Teeth.....	2

Of the Œsophagus.

New Growth.....	1
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Of the Stomach.

Gastritis.....	54
Dilatation.....	1
Ulcer, Gastric or Duodenal..	60
Cancer.....	6
Gastroptosis.....	2
Gastroduodenitis.....	1
Acute Dyspepsia.....	12
Hyperacidity.....	74
Subacidity.....	16
Gastrodynia.....	2
Anorexia Nervosa.....	2
Other diseases.....	38

Of the Pancreas.

New Growth.....	3
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Of the Intestines.

Catarrhal Enteritis.....	20
Diarrhœa.....	30

Habitual Constipation.....	606
Intussusception.....	1
Internal Strangulation.....	2
Indigestion.....	44
Appendicitis.....	35
Mucous Colitis.....	9
Proctitis.....	1
New Growth.....	1
Other diseases of this class..	6

Of the Liver, Bile-Ducts and Portal Vein.

Acute Catarrhal Angio- cholitis.....	14
Cholecystitis.....	3
Gall-stones.....	21
Perihepatitis.....	6
Chronic Interstitial Hepati- tis.....	12
New Growth.....	2

Of the Peritoneum.

Chronic Peritonitis.....	1
Post-operative Adhesions...	1

DISEASES OF THE URINARY SYSTEM.

Of the Kidney, Pelvis of Kidney and Bladder.

Nephritis.....	112
Diffuse or Parenchymatous,	2
Interstitial Nephritis.....	10
Hæmaturia.....	6
Tuberculosis.....	1
Pyelitis, Chronic.....	1
Renal Calculus.....	7
Perinephritic Abscess.....	1
Movable Kidney.....	5
Acute Cystitis.....	6
Chronic Cystitis.....	13
Tubercular Cystitis.....	1
Enuresis.....	35
Other diseases of this class..	33

DISEASES OF THE JOINTS.

Atrophic Arthritis.....	11
Hypertrophic Arthritis.....	35

Infectious Arthritis:		Herpes Zoster.....	20
Rheumatic (Acute and		Scabies.....	16
Sub-acute).....	101	Erythema Nodosum.....	3
Gonorrhœal.....	10	Other diseases of this class..	24
Tubercular.....	2		
Other Infections.....	31	DISEASES OF THE MUSCLES.	
Gouty Arthritis.....	1	Injury (including Strain)...	53
Arthritis due to other Dis-		Muscular Rheumatism.....	39
turbances of Metabolism..	30	Lumbago.....	23
Sacroiliac Disease.....	8	Myalgia.....	95
Other diseases of this class..	31	Polymyositis.....	1
		Myositis.....	4
		Other diseases.....	5
DISEASES DUE TO ANIMAL			
PARASITES.		DISEASES OF THE PERIPHERAL	
Tænia.....	10	NERVES.	
Ascariasis.....	6	Cranial Nerves:	
Oxyuris Vermicularis.....	1	Facial Paralysis.....	5
Pediculosis.....	10	Neuralgia:	
		Trigeminal.....	1
POISONS.		Intercostal.....	17
Alcohol.....	95	Sciatica.....	49
Cocaine.....	1	Lumbar.....	19
Food Poisoning.....	3	Other forms.....	12
Illuminating Gas.....	2	Multiple Neuritis:	
Lead.....	15	Alcoholic.....	14
Opium or Morphine.....	4	Infectious.....	1
Turpentine.....	1	Other forms.....	1
		Herpes Zoster.....	1
MISCELLANEOUS.		Angioneurotic Œdema.....	1
Debility.....	111	Raynaud's Disease.....	2
Enteroptosis.....	6	Scleroderma.....	1
Malingering.....	6		
Infancy.....	4	DISEASES OF THE SPINE.	
Senility.....	2	Arthritis.....	4
No Disease.....	378	Caries.....	3
Eloped.....	74	Torsion.....	2
No Diagnosis.....	323	Sacroiliac Strain.....	9
Diagnosis Deferred.....	164		
Gynæcological Diseases.....	154	DISEASES OF THE SPINAL CORD.	
Surgical Diseases.....	238	Poliomyelitis, Acute.....	1
Diseases of Ear and Throat,	54	Syphilis.....	3
Diseases of the Eye.....	35	Tabes Dorsalis.....	8
Referred to other depart-			
ments.....	371	DISEASES OF THE BRAIN.	
		General Cerebral Affections:	
DISEASES OF THE SKIN.		General Paralysis (Paretic	
Dermatitis Herpetiformis...	1	Dementia).....	2
" Venenata.....	6	Hemiplegic States.....	3
" Calorica.....	1		
Eczema.....	8		

Hydrocephalus.....	1	Epilepsy Jacksonian.....	1
Meningitis, Tubercular...	1	Hysteria.....	14
Syphilis.....	1	Migraine.....	6
Mental Affections:		Neurasthenia.....	54
Amentia (Confusional In-		Occupation Neuroses.....	17
sanity).....	1	Traumatic Neuroses.....	10
Dementia Præcox.....	2	Vertigo.....	1
		Muscular Spasms:	
		Respiratory Spasm.....	1
		Torticollis.....	4
NEUROSES AND CONDITIONS WITH-		Involution Psychosis.....	1
OUT RECOGNIZED PATHOLOGY.		Other diseases of this class...	2
Apprehension.....	18		
Cephalalgia.....	9		
Chorea.....	14		
Epilepsy.....	19		
		Total patients.....	<u>6,597</u>

OUT-PATIENT DEPARTMENT.

SURGICAL.

IN CHARGE OF DRs. HOWE, BINNEY, CUNNINGHAM, LAHEY, EHRENFRIED,
LODER, WALKER AND KIMPTON.

From February 1, 1914, to January 31, 1915, Inclusive.

GENERAL INJURIES.		Keloid.....	2
Contusions.....	490	Epidermoid Cancer.....	23
Wounds.....	1,539	Rodent Ulcer.....	28
Gunshot.....	13	Sarcoma.....	7
		Pilo-nidal Sinus.....	5
GENERAL DISEASES.		Nails:	
Septicæmia.....	5	Paronychia.....	296
Pyæmia.....	3	Ingrowing Toe Nail.....	180
Tetanus.....	1	MUSCLES, TENDONS AND FASCIÆ.	
Anthrax.....	1	Muscles:	
Mixed Infection.....	120	Wounds.....	24
Human-bite.....	8	Ruptures.....	7
Dog-bite.....	8	Contusions.....	102
Tuberculosis.....	50	Foreign Bodies in.....	13
Syphilis.....	102	Myositis.....	56
Actinomycosis.....	1	Tendons:	
SKIN.		Division.....	88
Wounds:		Rupture.....	6
Contused.....	787	Teno-synovitis.....	139
Lacerated.....	1,318	Ganglion.....	71
Incised.....	915	Palmar Abscess.....	90
Punctured.....	570	Septic Teno-synovitis....	4
Post-operative.....	703	Dupuytren's Contraction,	9
Burns.....	528	Trigger Finger.....	3
Frost-bite.....	81	Hammer Toe.....	32
Painful Scars.....	8		
Contracted Scars.....	11	BURSÆ.	
Ulcer:		Bursitis.....	285
Acute.....	940		
Perforating.....	20	BONES AND JOINTS.	
Dermatitis.....	131	Fractures, Simple:	
Furunculosis.....	445	Skull:	
Carbuncle.....	86	Facial Bones.....	19
Erysipelas.....	35	Jaw.....	8
Actinomycosis.....	5	Nose.....	41
Clavus.....	108	Vertebræ.....	1
Verruca.....	102	Ribs.....	161
Sebaceous Cysts.....	107		

Sternum.....	1	Carpus.....	4
Clavicle.....	262	Metacarpus.....	6
Scapula.....	8	Phalanges.....	43
Humerus.....	241	Ankle.....	1
Radius.....	110	Cartilage:	
Colles' Fracture.....	445	Of Knee Semilunar.....	7
Ulna.....	123	Of Jaw.....	2
Both Bones, Forearm....	118	Dislocations, Compound:	
Carpus.....	41	Metacarpus.....	1
Metacarpus.....	160	Sacroiliac.....	50
Phalanges.....	137	Sprains.....	356
Pelvis.....	6	Contusions.....	58
Femur.....	31	Acute Synovitis.....	51
Patella.....	30	Hæmarthrosis.....	24
Tibia.....	78	General Diseases:	
Fibula.....	90	Rickets.....	30
Pott's Fracture.....	144	Osteomalacia.....	1
Both Bones of Leg.....	65	Rheumatoid Arthritis.....	24
Tarsus.....	19	Arthritis Deformans.....	8
Metatarsus.....	69	Gout.....	5
Phalanges.....	78	Periostitis.....	31
Fractures, Compound:		Osteomyelitis.....	58
Skull:		Tuberculosis.....	24
Jaw, Upper.....	1	Syphilis.....	16
Lower.....	5	Rheumatism.....	92
Nose.....	2	Charcot's Disease.....	4
Humerus.....	3	Chronic Arthritis.....	53
Radius:		Foreign Bodies in Joints....	1
Neck.....	6	Anchylosis.....	19
Colles' Fracture.....	2	Fibroma.....	3
Ulna.....	4	Chondroma.....	1
Both Bones, Forearm....	36	Osteoma.....	2
Metacarpus.....	7	Sarcoma.....	7
Phalanges.....	40	Cancer.....	1
Tibia.....	7	Wry Neck.....	5
Fibula.....	2	Bow Legs.....	10
Pott's Fracture.....	6	Congenital Dislocations of	
Both Bones of Leg.....	23	Hip.....	1
Metatarsus.....	17	Congenital Dislocations of	
Phalanges.....	39	Wrist.....	1
Fractures, Ununited:		Club Foot.....	6
Humerus.....	6	Club Hand.....	1
Both Bones of Forearm...	2	Lateral Curvature.....	8
Both Bones of Leg.....	14	Pes Valgus.....	84
Dislocations, Simple:			
Jaw.....	4	BLOOD SYSTEM.	
Ribs.....	2	Varicose Veins.....	100
Clavicle.....	17	Gangrene.....	10
Humerus.....	31	Angioma.....	5
Elbow Joint.....	19		

LYMPHATIC SYSTEM.		Tonsil:	
Lymphatic Vessels:		Tonsillitis.....	38
Lymphangitis.....	188	Peritonsillar Abscess.....	3
Lymph Nodes:		Hypertrophy.....	48
Noditis.....	110	Parotid, Submaxillary and	
Tuberculosis.....	64	other Salivary Glands:	
Syphilis.....	10	Wounds:	
		Of Gland.....	1
		Parotitis.....	18
		Hyperplasia.....	1
DUCTLESS GLANDS.		Tongue:	
Thyroid Gland:		Wounds.....	20
Exophthalmic Goitre.....	2	Glossitis.....	1
Goitre.....	1	Syphilis.....	5
Cyst-adenoma.....	1	Epidermoid Cancer.....	7
		Leukoplakia.....	4
		Tongue-tie.....	4
NERVOUS SYSTEM.		Pharynx and Soft Palate:	
Brain:		Wounds.....	1
Infantile Paralysis.....	1	Pharyngitis.....	6
Peripheral Nerves:		Syphilis.....	27
Laceration.....	6	Adenoids.....	20
Traumatic Neuritis.....	4	Stomach:	
Neuralgia.....	5	Dilated Stomach.....	1
		Gastropotosis.....	10
		Cancer.....	6
RESPIRATORY SYSTEM.		Intestine:	
Nose:		Ulcer of the Duodenum...	2
Wounds.....	36	Fæcal Fistula.....	5
Epistaxis.....	1	Appendix:	
Foreign Bodies in.....	4	Appendicitis.....	268
Depressed Bridge.....	1	Rectum and Anus:	
Other Deformities.....	3	Fissures.....	27
Antrum and Accessory		Ischio-rectal Abscess.....	65
Sinuses:		Fistula.....	62
Empyæma.....	1	Hæmorrhoids.....	176
Lungs:		Prolapse of Rectum.....	2
Abscess.....	1	Gall Bladder and Ducts:	
Tuberculosis.....	8	Cholecystitis.....	11
Pleuræ:		Gall Stones.....	21
Pleuritis.....	18	With Obstruction of	
Hæmothorax.....	44	Duct.....	6
		Hernia:	
DIGESTIVE SYSTEM.		Inguinal.....	183
Mouth:		Umbilical.....	14
Wounds.....	18	URINARY SYSTEM, MALE	
Alveolar Abscess.....	11	AND FEMALE.	
Stomatitis.....	11	Bladder:	
Gingivitis.....	7	Cystitis.....	39
Syphilis.....	7		
Cancer.....	2		
Odontoma.....	1		
Cleft Palate.....	1		

Calculus.....	1	Cord and Vas Deferens:	
Papilloma.....	1	Hydrocele.....	23
Ureters:		Varicocele.....	4
Calculus.....	1	Seminal Vesicles:	
Kidney:		Vesiculitis.....	2
Pyelitis.....	2	Tunica Vaginalis:	
Hydronephrosis.....	1	Hydrocele.....	11
Tuberculosis.....	2		
Movable Kidney.....	6		
		GENITAL SYSTEM, FEMALE.	
GENITAL SYSTEM, MALE.		Vulva:	
Penis:		Vulvitis.....	2
Wounds.....	3	Abscess of Labia.....	6
Fracture.....	3	Cysts of Bartholini's	
Herpes.....	1	Glands.....	9
Balanitis.....	21	Venereal Warts.....	1
Chancroid.....	38	Urethral Caruncle.....	6
Chancre.....	22	Vagina:	
Venereal Warts.....	16	Vesico-vaginal Fistula....	1
Cancer.....	1	Cystocele.....	21
Phimosis.....	20	Rectocele.....	13
Paraphimosis.....	13	Vaginitis.....	2
Urethra:		Retroversion.....	8
Wounds.....	1	Retroflexion.....	2
Urethritis:		Cervix Uteri:	
Simple.....	2	Lacerations.....	3
Gonorrhœal:		Fallopian Tubes:	
Anterior:		Salpingitis.....	14
Acute.....	132	Ovaries:	
Chronic.....	41	Ovaritis.....	12
Posterior:		Cysts.....	7
Acute.....	61	Pelvis:	
Chronic.....	43	Pelvic Abscess.....	3
Periurethral Abscess.....	2		
Stricture.....	54	BREAST.	
Extravasation of Urine...	2	Abscess.....	31
Prostate:		Mastitis.....	18
Prostatitis.....	41	Adeno-fibroma.....	9
Abscess.....	1	Cancer.....	26
Hypertrophy.....	29		
Cancer.....	2	TUMORS NOT OTHERWISE	
Testicles:		CLASSIFIED.	
Wounds.....	1	Fibroma.....	1
Contusions.....	3	Lipoma.....	19
Tuberculosis.....	1	Myeloma.....	1
Gumma.....	1	Sarcoma.....	2
Undescended Testicle....	3	Mixed Tumors.....	11
Epididymitis.....	61	Dermoid Cysts.....	4
		Branchial Cysts.....	2

UNCLASSIFIED.		Eloped.....	57
Foreign Bodies.....	113	Not treated.....	7
Exhaustion.....	1	No disease.....	105
Delirium Tremens.....	1	No diagnosis.....	112
Medical Diseases.....	76	Total diseases.....	<u>18,188</u>
Transferred to other departments.....	434		

OUT-PATIENT DEPARTMENT.

DISEASES OF THE EYE.

IN CHARGE OF DRs. GREENWOOD, WILLIAMS AND THOMPSON.

From February 1, 1914, to January 31, 1915, Inclusive.

CONJUNCTIVA.			
Conjunctivitis, Acute.....	259	Hyphemia.....	3
“ Subacute....	23	Hypopyon Ulcer.....	2
“ Chronic.....	55	Kerato-Iritis.....	7
“ Catarrhal...	8	Macula.....	21
“ Follicular...	6	Nebulæ.....	9
“ Gonorrhœal,	3	Opacity.....	4
“ Phlyctenular,	30	Powder in Cornea.....	1
“ Purulent....	6	Punctured Wound of Cornea,	3
“ Traumatic..	11	Ulcer.....	18
Abrasion.....	1	Staphyloma.....	4
Burns.....	3	Episcleritis.....	3
Burns, Lime.....	3	Wounds.....	1
Catarrh, Vernal.....	1	Wounds Punctured.....	2
Chemosis.....	1	Wounds, Perforating Sclera,	2
Cyst.....	1		
Ecchymosis.....	2	VITREOUS.	
Foreign Body.....	20	Hæmorrhage.....	1
Hæmorrhage, Sub-conjunc-		Opacities.....	6
tival.....	14		
Hyperæmia.....	3	LENS.	
Ophthalmia Neonatorum...	1	Cataract.....	7
Pterygium.....	5	“ Congenital.....	4
Trachoma.....	8	“ Immature.....	3
Wounds.....	1	“ Incipient.....	26
		“ Mature.....	4
		“ Senile.....	5
		“ Traumatic.....	7
		Dislocation.....	2
		Central Opacity.....	1
		Opacities.....	12
		Scleroid Lens.....	1
		GLOBE.	
		Contusion Bulbi.....	7
		Enucleation.....	1
		REFRACTION AND ACCOMMODATION.	
		Astigmatism, Simple Myopic,	49
		“ Compound My-	
		opic.....	70

Astigmatism, Simple Hyper-		Blepharospasm.....	1
metropic....	119	Nystagmus.....	1
“ Compound Hy-		Paresis, Third Nerve.....	3
permetropic,	198	Traumatic Mydriasis.....	1
“ Mixed.....	86		
Myopia.....	75	IRIS, CILIARY BODY AND CHOROID.	
Hypermetropia.....	248	Iritis.....	28
Asthenopia.....	9	“ Plastic.....	9
Anisometropia.....	5	“ Rheumatic.....	3
Presbyopia.....	173	“ Syphilitic.....	4
For Refraction.....	285	“ Traumatic.....	2
		Coloboma of Iris.....	3
LACHRYMAL APPARATUS.		Anterior Synechiæ.....	3
Dacryocystitis.....	22	Occlusion of Pupil.....	2
Epiphora.....	7	Lacerated Wound of Iris....	1
Mucocele.....	2	Prolapse of Iris.....	1
Stenosis of Duct.....	6	Glaucoma.....	3
		“ chronic.....	4
LIDS.		Choroiditis.....	6
Abrasion.....	4	Choroido-Retinitis.....	5
Abscess.....	16	Iridocyclitis.....	1
Blepharitis.....	81	Rupture of Choroid.....	1
“ Marginal.....	12		
“ Squamous.....	2	RETINA AND OPTIC NERVE.	
“ Ulcerative.....	2	Retinitis.....	2
Burns.....	7	“ Albuminuric.....	3
Calcareous Deposits.....	1	Neuro-Retinitis.....	12
Carcinoma.....	1	Retinal Hæmorrhage.....	3
Cellulitis.....	3	Arteriosclerosis, R e t i n a l	
Chalazion.....	47	Vessels.....	3
Contusion.....	7	Atrophy of Optic Nerve....	4
Cyst.....	4	Amblyopia.....	2
Ecchymosis.....	10	“ Alcoholic.....	1
Ectropion.....	2	“ Functional.....	4
Eczema.....	7	“ Toxic.....	1
Entropion.....	1	Papillitis.....	1
Foreign Body.....	18		
Hordeolum.....	31	UNCLASSIFIED.	
Impetigo Contagiosa.....	1	Abscess of Brow.....	1
Infected Lids.....	7	Tabes.....	1
Laceration.....	3	Wound of Brow.....	2
Œdema.....	13	No ocular disease.....	39
Ptosis.....	2	Not treated.....	10
Trichiasis.....	1	No diagnosis.....	41
Wounds.....	5	Diagnosis deferred.....	3
		Referred to:	
ORBIT.		Other departments.....	26
Cellulitis.....	1	Other institutions.....	12
New Growth.....	1		
		Total diseases.....	2,827
NERVES AND MUSCLES.		Less patients counted	
Strabismus, Convergent....	48	more than once.....	147
“ Divergent.....	4		
“ Alternating.....	7	Total patients.....	2,680

OUT-PATIENT DEPARTMENT.

DISEASES OF THE SKIN.

IN CHARGE OF DRs. KEANY, PERRY, THORNDIKE AND BOARDMAN.

From February 1, 1914, to January 31, 1915, Inclusive.

DISORDERS OF THE GLANDS.		
Hyperidrosis.....	4	Pityriasis Rosea..... 2
Sudamen.....	1	Pityriasis Rubra (of Hebra), 2
Seborrhœa.....	18	Parapsoriasis..... 1
Comedo.....	12	Eczema..... 481
Milium.....	1	Eczema Seborrhœicum..... 7
Steatoma.....	4	Prurigo..... 17
Hordeolum.....	1	Acne..... 93
		Acne Rosacea..... 11
		Pemphigus Chronicus..... 1
		Ulcus..... 15
INFLAMMATIONS.		
Morbilli.....	2	
Rotheln.....	1	HÆMORRHAGES.
Scarlatina.....	1	Purpura Simplex..... 2
Varicella.....	19	“ Hæmorrhagica..... 1
Symptomatic Erythema....	17	
Erythema Scarlatiniforme..	3	HYPERTROPHIES.
Erythema Pernio.....	10	Chloasma..... 1
Erythema Intertrigo.....	1	Keratosis Pilaris..... 1
Erythema Multiforme.....	10	“ Senilis..... 10
Erythema Nodosum.....	2	Callositas..... 4
Pellagra.....	5	Verruca..... 34
Urticaria.....	33	Nævus Pigmentosus..... 12
Urticaria Pigmentosa.....	1	Ichthyosis..... 5
Angioneurotic Edema.....	2	Onychia..... 1
Dermatitis Unclassified....	141	Paronychia..... 5
“ Traumatica.....	6	Hypertrichosis..... 3
“ Venenata.....	58	Scleroderma..... 4
“ Calorica.....	6	Morphœa..... 1
“ Medicamentosa..	8	
“ X-Ray.....	1	ATROPHIES.
Erysipelas.....	7	Leucoderma..... 1
Furunculus.....	64	Vitiligo..... 3
Carbunculus.....	1	Canities..... 1
Sycosis.....	14	Alopecia..... 4
Impetigo.....	39	“ Senilis..... 4
“ Contagiosa.....	93	“ Præmatura..... 2
Herpes Simplex.....	19	“ Furfuracea..... 2
Herpes Zoster.....	22	“ Areata..... 17
Dermatitis Herpetiformis...	6	
Pompholyx.....	2	NEW GROWTHS.
Psoriasis.....	52	Cicatrix..... 3
		Keloid..... 6

Fibroma.....	4	SKIN DISEASES OMITTED IN FORE-	
Leukokeratosis Buccalis....	1	GOING CLASSES.	
Angioma.....	1	Abrasions, Septic.....	1
Angioma Telangiectasis.....	2	Abscess.....	4
Tuberculosis Cutis.....	6	Axillary Abscess.....	2
" Lupus Vulgaris,	8	Bubo.....	1
Lupus Erythematosus.....	3	Cellulitis.....	1
Syphilis.....	198	Chalazion.....	1
Chancroid.....	3	Contusion.....	1
Carcinoma.....	1	Diabetic Gangrene.....	1
Epithelioma.....	28	Fissure of Lip.....	1
		Glossitis.....	4
SENSORY DERMATO-NEUROSES.		Jaundice.....	1
Dermatalgia.....	16	Phimosis.....	1
		Sebaceous Cyst.....	2
PARASITIC AFFECTIONS.		Septic Finger.....	1
Tinea Favosa.....	2	" Hand.....	1
" Circinata.....	25	" Leg.....	1
" Cruris.....	1		
" Tonsurans.....	10	UNCLASSIFIED CASES.	
" Sycosis.....	3	Diagnosis deferred.....	19
" Versicolor.....	13	Eloped.....	9
Scabies.....	89	No disease.....	20
Pediculosis Capillitii.....	46	Refused treatment.....	41
" Corporis.....	10		
" Pubis.....	2		
Cimex Lectularius.....	1		
Pulex Irritans.....	1	Total patients.....	<u>2,033</u>
Livedo.....	2		

OUT-PATIENT DEPARTMENT.

DISEASES OF THE NERVOUS SYSTEM.

IN CHARGE OF DRs. KNAPP, THOMAS, FAIRBANKS AND CORIAT.

From February 1, 1914, to January 31, 1915, Inclusive.

I. PERIPHERAL NERVES.

(a.) *Cranial.*

Facial Tic.....	3
Neuralgia, Trigeminal.....	10
Neuritis, Optic.....	1
Optic Atrophy.....	2
Paralysis, Abducens.....	1
“ Facial.....	20

(b.) *Spinal.*

Neuritis.....	2
“ - Alcoholic.....	9
“ Brachial.....	13
“ Median.....	4
“ Multiple.....	7
“ Radial.....	1
“ Traumatic.....	5
“ Ulnar.....	4
Paralysis, Brachial.....	9
“ Circumflex.....	4
“ Deltoid.....	2
“ Musculospiral....	16
“ Obstetrical.....	5
“ Peroneal.....	4
“ Post-diphtheritic,	2
“ Radial.....	7
“ Ulnar.....	7
Neuralgia, Intercostal.....	1
Acroparæsthesia.....	9
Paræsthesia.....	2
Sciatica.....	9

II. SPINAL CORD AND SPINE.

(a.) *Spine.*

Arthritis.....	1
Osteoarthritis.....	2
Spina Bifida.....	1
Spondylose Rhizomélique...	1

(b.) *Spinal Cord.*

Anterior Poliomyelitis.....	10
Combined System Disease..	1
Hematomyelia.....	4
Lateral Sclerosis.....	1
Meningo-Myelitis, Specific..	3
Multiple Sclerosis.....	7
Myelitis.....	2
Progressive Muscular Atro-	
phy.....	3
Syringomyelia.....	3
Tabes Dorsalis.....	31

III. BRAIN.

Ataxia.....	1
Arteriosclerosis.....	13
Cephalalgia.....	18
Concussion.....	8
General Paralysis.....	4
Hæmorrhage.....	6
Hemiplegia.....	12
Infantile Paralysis.....	1
Meningo-Encephalitis.....	1
Syphilis.....	29
Thrombosis.....	5

IV. NEUROSES AND PSYCHONEU-ROSES.

Anxiety Neuroses.....	25
Chorea.....	52
Dysarthria.....	2
Epilepsy.....	38
Fright Tremor.....	1
Habit Tic.....	2
Habit Spasm.....	1
Hysteria.....	64
Insomnia.....	1
Migraine.....	1
Nervous Irritability.....	4

Neurasthenia.....	57	Injury, Tendons.....	1
Neuroses.....	8	" Wrist.....	2
Occupation Neuroses.....	7	Labyrinthitis.....	1
Paralysis Agitans.....	2	Lumbago.....	1
Palsy, Birth.....	1	Ménière's Disease.....	1
Psychasthenia.....	5	Menopause.....	8
Syncope.....	2	Myasthenia.....	1
Tic.....	7	Myocarditis.....	3
V. PSYCHOSES.		Myositis.....	4
Dementia, Præcox.....	5	Otitis Media.....	1
Feeble-mindedness.....	8	Pavor Nocturnus.....	2
Hypochondriasis.....	1	Pes Planus.....	7
Imbecility.....	6	Periostitis.....	1
Paranoia.....	1	Phimosis.....	1
VI. INTOXICATIONS.		Polyarthritis.....	1
Alcoholism.....	16	Pulmonary Tuberculosis....	1
UNCLASSIFIED.		Poisoning, Nicotine.....	1
Acromegalia.....	1	" Tea.....	2
Amblyopia, Toxic.....	2	Rheumatism, Articular.....	1
Appendicitis, Chronic.....	1	Sacroiliac.....	1
Arteriosclerosis.....	1	Synovitis.....	2
Arthritis.....	13	Syphilis.....	12
Bursitis, Subdeltoid.....	8	Tenosynovitis.....	1
Carcinoma, Intestines.....	1	Tinnitus Aurium.....	1
Debility.....	5	Torticollis.....	1
Diabetes.....	1	Verruca.....	1
Dyspituitarism.....	1	Vertigo.....	1
Fracture, Carpus.....	2	No neurological disease.....	24
" Pelvis.....	1	No diagnosis.....	23
" Skull.....	4	No disease.....	5
Hernia.....	1	Not treated.....	12
Hyperthyroidism.....	1	Referred to other depart- ments.....	4
			<hr/>
			Total diseases.....
			<hr/>
			815
			<hr/>

OUT-PATIENT DEPARTMENT.

DISEASES OF THE EAR AND THROAT.

IN CHARGE OF DRs. COFFIN, BORDEN AND VOGEL.

From February 1, 1914, to January 31, 1915, Inclusive.

AURICLE.			
Inflammation:		Subacute.....	18
Dermatitis.....	1	Catarrhal, Acute.....	53
Eczema.....	24	With Mastoiditis.....	12
Erysipelas.....	3	" Perforation.....	9
Abrasion.....	2	Catarrhal Secreting.....	8
Abscess.....	2	Chronic Secreting.....	104
Burn.....	1	Chronic.....	84
Frost-bite.....	10	With Mastoiditis.....	7
Hæmatoma.....	1	" Perforation.....	21
Intertrigo.....	1	" Polypi.....	5
Laceration.....	2	" Granulations.....	10
Perichondritis.....	2	Catarrhal.....	40
Sebaceous Cyst.....	2	Suppurative, Acute.....	28
Trauma.....	11	Chronic.....	10
		With Mastoiditis.....	1
		" Perforation.....	1
MEATUS.		Effect of Simple Otitis	
Accumulated Cerumen.....	270	Media.....	58
Abrasion.....	1	Effect of Chronic Otitis	
Foreign Bodies.....	10	Media.....	103
Furuncle.....	4	Effect of Suppurative Otitis	
Granulation of Canal.....	2	Media.....	48
Inflammation:		Effect of Chronic Suppurative Otitis Media.....	15
Acute Circumscribed.....	36	Effect of Chronic Otitis	
Acute Diffuse.....	17	Media with Mastoiditis...	3
Dermatitis.....	1	Otalgia.....	5
Eczema.....	5	Polypi.....	9
Trauma.....	2		
TYMPANIC MEMBRANE.		LABYRINTH.	
Atrophy.....	100	Labyrinthitis, Acute.....	2
Inflammation.....	22	" Chronic.....	6
Myringitis.....	3	" Progressive...	2
Perforation.....	22	" Specific.....	4
Retracted Membrane.....	25		
Traumatic Rupture.....	6		
MIDDLE EAR.		MASTOID.	
Inflammation:		Mastoiditis, Acute.....	10
Acute.....	166	" Subacute.....	1
With Mastoiditis.....	13	" Chronic.....	13
" Perforation.....	19	Result of Mastoid Operation,	4
		Post-mastoid Scar.....	1
		Post-mastoid Sinus.....	2

ANTERIOR NASAL CAVITIES.		Frontal Sinusitis.....	22
Inflammation:		Sphenoiditis.....	10
Rhinitis, Acute.....	24	Multiple Sinusitis.....	37
" Subacute.....	2	NASO-PHARYNX.	
" Chronic.....	38	Adenoids.....	896
" Atrophic.....	65	Adenoids and Tonsils.....	352
" Diphtheritic....	3	Nasopharyngitis:	
" Hypertrophic...	60	Acute.....	70
" Purulent.....	3	Subacute.....	64
" Syphilitic.....	2	Chronic.....	67
" Vasomotor.....	6	Atrophic.....	43
Carcinoma.....	2	Hypertrophic.....	12
Contusion of Nose.....	10	Adenoids in Fossa of Rosen-	
Dislocation of Nasal Bones..	8	müller.....	12
" " Nasal Carti-		Occlusion, Eustachian Tube,	2
tilages.....	10	Non-patent Eustachian	
Epistaxis.....	52	Tube.....	5
Eczema.....	4	MOUTH, TONGUE AND PHARYNX.	
Foreign Body.....	6	Alveolar Abscess.....	10
Fracture of Nasal Bones....	15	Herpes, Buccalis.....	3
" " Nasal Carti-		" Labialis.....	3
lages.....	1	" of Tongue.....	2
Furuncle.....	8	Carcinoma of Pharynx.....	3
Polypi.....	75	" " Tongue.....	2
Specific Neuroses.....	3	Geographic Tongue.....	2
Septum:		Glossitis.....	3
Abscess.....	4	Lingual Varix.....	4
Deviation.....	372	Leukoplakia.....	1
Erosion.....	27	Mucous Patches.....	6
Excoriation.....	14	Pemphigus.....	1
Exostosis.....	54	Ranula.....	2
Hæmatoma.....	4	Stomatitis.....	7
Necrosis.....	1	Syphilis of Tongue.....	1
Perforation.....	12	Retropharyngeal Abscess...	1
Prolongation of Cartilage,	1	Rodent Ulcer of Tongue....	1
Spur.....	27	Specific Ulcer of Tongue....	2
Thickening.....	14	Specific Ulcer of Pharynx...	3
Ulceration.....	2	Pharyngitis:	
Congested Turbinates.....	5	Acute.....	53
Cystic Degeneration of Tur-		Subacute.....	12
binates.....	9	Chronic.....	67
Hypertrophied Turbinates..	327	Atrophic.....	21
Polypoid Degeneration.....	6	Follicular.....	5
Erythema of Nose.....	1	Hypertrophic.....	98
Infection of Perinasal Tissue,	2	Rheumatic.....	2
Ulcer of Turbinates.....	3	Sicca.....	20
Tumor.....	1	Syphilitic.....	8
ACCESSORY SINUSES.		Ulcerative.....	1
Inflammation:		Papilloma of Pillar.....	1
Antrum of Highmore.....	19		
Ethmoid Cells.....	41		

LARYNX.		Œdema of Uvula.....		3
Laryngitis:		Papilloma of Uvula.....		1
Acute.....	44	Ulcer of Uvula.....		2
Subacute.....	11	Uvulitis, Acute.....		8
Chronic.....	50	Relaxation.....		1
Catarrhal.....	4	Post-diphtheritic Paralysis..		2
Sicca.....	1	Cleft Palate.....		1
Syphilitic.....	8	Paresis of Soft Palate.....		1
Rheumatic.....	1	Specific Ulcer of Soft Palate,		1
Tubercular.....	3	Globe Hystericus.....		1
Carcinoma.....	1	Foreign Body in Throat.....		2
Foreign Bodies.....	5			
Herpes of Epiglottis.....	1	HARD PALATE.		
Interarytenoid Thickening..	1	Dermoid Cyst.....		1
Œdema.....	1	Gumma.....		1
Papilloma.....	3	Specific Perforation.....		4
Paralysis.....	2	Trauma.....		1
Perichondritis of Epiglottis..	3			
Post-tracheotomy.....	1	ŒSOPHAGUS.		
Relaxation of Vocal Cords..	1	Foreign Body.....		2
Singer's Nodes.....	1	Stricture.....		3
Swelling of Arytenoids.....	6	Tumor.....		2
Traumatic.....	1			
		UNCLASSIFIED.		
		Abscess, Cervical.....		3
		Adenitis.....		33
		" Cervical.....		8
		" Post-auricular with		
		Suppuration.....		1
		Asthma.....		1
		Branchial Cysts.....		2
		Bronchitis.....		1
		Caries of Jaw.....		1
		Caries of Teeth.....		13
		Cellulitis.....		1
		Diphtheria.....		8
		Erysipelas.....		1
		Enlarged Thyroid Gland....		6
		Fracture of Jaw.....		1
		Goitre.....		1
		Hypertrophied Thyroid....		1
		Hysteria.....		4
		Keloid of Lip.....		1
		Neuralgia, Facial.....		3
		Palsy, Bell's.....		1
		Paralysis, Facial.....		3
		Parotitis.....		18
		Pyorrhœa.....		2
		Scarlet Fever.....		4
		Synovitis.....		1
		Syphilis.....		11
		Tumor of Frontal Bone....		1

Ulcer of Lip.....	1	Skin O. P. Dept.....	4
Ulceration of Cheek.....	1	Vaccine O. P. Dept.....	20
No disease.....	82	South Department.....	21
No diagnosis.....	43	X-Ray Department.....	6
Diagnosis deferred.....	16	House.....	72
Eloped.....	2	Dentist.....	20
Non-resident.....	3	Children's Hospital.....	1
Not treated.....	2	Psychopathic Hospital...	1
Refused treatment.....	2		
Observation.....	3	Total diseases.....	6,862
Referred to:		Less patients counted more	
Eye O. P. Dept.....	4	than once.....	1,757
Medical O. P. Dept.....	13		
Surgical O. P. Dept.....	3	Total patients.....	<u>5,105</u>
Nerve O. P. Dept.....	6		

OUT-PATIENT DEPARTMENT.

DISEASES OF WOMEN.

IN CHARGE OF DRs. NEWELL, YOUNG, MASON, R. M. GREEN, WILLIAMS
AND HUNTINGTON.

From February 1, 1914, to January 31, 1915, Inclusive.

DISEASES OF THE VULVA.		(d.) Displacements:	
Abscess, Vulvo-vaginal.....	19	Anteflexion.....	24
Bartholinitis.....	4	Retroversion.....	104
Bubo, Chancroidal.....	1	Retroversion with	
Chancroids.....	4	Adhesions.....	2
Condylomata.....	4	Retroflexion.....	3
Cyst, Vulvo-vaginal.....	2	Prolapse.....	41
Dermatitis.....	1	Procidentia.....	14
Eczema.....	1	Retrocession.....	1
Hæmatoma of Labium.....	1	(e.) Unclassified:	
Hydrocele of canal of Nuck,	1	Lacerated Cervix...	125
Œdema of Clitoris and		“ Perineum,	112
Labia.....	1	Subinvolution.....	24
Pruritis.....	4	Uterine Hæmor-	
Verruca Acuminata.....	1	rhage.....	3
DISEASES OF THE VAGINA.		Uterosacral Spasm..	2
Adhesions, Vaginal.....	1	Eversion of Cervix..	1
Cyst.....	1	(f.) Functional:	
Neisser Infection, Acute....	43	Amenorrhœa.....	7
“ “ Chronic..	5	“ Congenital,	1
Vaginitis, Simple.....	20	Dysmenorrhœa.....	16
“ Gonorrhœal.....	18	Leucorrhœa.....	7
DISEASES OF THE UTERUS.		Menorrhagia.....	8
(a.) Developmental:		Metrorrhagia.....	13
Infantile Uterus....	3	Menopause.....	15
(b.) Inflammatory:		DISEASES OF THE UTERINE	
Endocervicitis.....	15	APPENDAGES.	
Endometritis.....	18	Pelvic Abscess.....	6
(c.) New Growths:		“ Cellulitis.....	2
Fibroids.....	27	“ Congestion.....	7
Carcinoma of Cervix,	4	“ Inflammation.....	94
Carcinoma of Fun-		“ Adhesions.....	1
dus.....	6	“ Peritonitis.....	1
Cervical Cyst.....	1	“ Mass.....	2
Cervical Polyp.....	6	“ Tumor.....	1
		Cystic Ovaries.....	9

Ovarian Cyst.....	12	Cardiac.....	2
Ovaritis.....	2	Carcinoma.....	1
Prolapsed Ovary.....	1	Coccygodynia.....	2
" Appendages.....	2	Constipation.....	32
Bilateral Mass.....	1	Cystic Thyroid.....	1
Salpingitis.....	83	Debility.....	4
Hydrosalpinx.....	1	Deficient Ovarian Secretion,	1
Tubo-ovarian Mass.....	5	Diabetes.....	5
		Diastasis of Recti.....	1
		Enteritis.....	1
		Enteroptosis.....	7
		Fistula in Ano.....	1
		Flat Foot.....	1
		Furunculosis.....	2
		Hæmorrhoids.....	11
		Hernia, Femoral.....	1
		" Inguinal.....	4
		" Umbilical.....	2
		" Ventral.....	1
		Hyperemesis Gravidarum...	1
		Indigestion.....	2
		Intestinal Stasis.....	1
		Mitral Stenosis.....	1
		Myalgia.....	3
		Nephroptosis.....	1
		Neurasthenia.....	6
		Obesity.....	1
		Painful Scar.....	1
		Phlebitis.....	1
		Poisoning, Caffein.....	1
		Post-operative.....	1
		Pronated Foot.....	1
		Pruritis, Ani.....	1
		Pyelitis.....	5
		Pyelo-nephritis.....	1
		Sacroiliac.....	5
		Splanchnoptosis.....	20
		Sterility.....	21
		Stricture Anal Canal.....	1
		Syphilis.....	15
		Syphilitic Ulcer of Leg.....	1
		Tender Scar.....	1
		Uterine Colic.....	1
		Varicose Veins.....	3
		Visceral Ptois.....	1
		Wen.....	1
		No gynæcological disease....	37
		Refused examination.....	4
DISEASES OF THE URINARY			
ORGANS.			
Cystocele.....	80		
Rectocele.....	45		
Rectocele and Cystocele....	22		
Cystitis.....	22		
Incontinence.....	5		
Kidney, Pelvic.....	1		
" Prolapsed.....	1		
" Tubercular.....	1		
Pyelitis.....	4		
Renal Calculus.....	2		
Stricture of Urethra.....	1		
Urethritis.....	3		
Urethral Caruncle.....	10		
PREGNANCY, PARTURITION AND			
PUERPERIUM.			
Pregnancy.....	135		
Ectopic Gestation.....	5		
Miscarriage, Complete.....	23		
" Incomplete....	47		
" Septic.....	1		
" Threatened....	18		
UNCLASSIFIED.			
After Dilatation and Curet-			
tage.....	5		
After Laparotomy.....	49		
" Plastic.....	8		
" Vaginal Section.....	4		
Abscess, Breast.....	1		
" Ischiorectal.....	3		
" Stitch.....	2		
Adenitis, Inguinal.....	5		
Adhesions.....	6		
Appendicitis.....	8		
Apprehension.....	1		
Arteriosclerosis.....	1		

Diagnosis deferred.....	97	X-Ray Dept.....	1
Eloped.....	2	Lying-In Hospital.....	15
Referred to:		Other institutions.....	1
House.....	20		
Medical O. P. Dept.....	12	Total diseases.....	1,862
Surgical O. P. Dept.....	3	Less patients counted more	
Skin O. P. Dept.....	4	than once.....	605
Nerve O. P. Dept.....	2		
Orthopedic Dept.....	2	Total patients.....	<u>1,257</u>

SOUTH DEPARTMENT.

IN CHARGE OF DR. E. H. PLACE, PHYSICIAN-IN-CHIEF.

From February 1, 1914, to January 31, 1915, Inclusive.

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.					In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	Total.	
Diphtheria.....	127	617	713	1,330	1,208	....	....	113	1,321	136
Rubeola.....	9	103	97	200	183	....	....	14	197	12
Scarlatina.....	138	466	560	1,026	958	1	....	27	986	178
Diphtheria and Broncho-pneumonia.....	1	....	1	....	....	....	1	1	....
Diphtheria and Lobar Pneumonia.....	1	1	2	1	....	....	1	2	....
Diphtheria and Congenital Cardiac Malformation.....	1	....	1	....	....	....	1	1	....
Diphtheria and Chorea.....	1	....	1	1	....	....	....	1	....
Diphtheria and Empyæma.....	2	....	2	* 1	....	....	....	1	1
Diphtheria and Erysipelas.....	1	1	1	....	....	....	1	....
Diphtheria and Parotitis.....	1	....	1	1	....	....	....	1	....
Diphtheria and Peritonsillar Ab- scess.....	1	....	1	1	....	....	....	1	....
Diphtheria and Pertussis.....	2	2	1	....	....	1	2	....
Diphtheria, Rheumatism, Nephritis.....	1	....	1	....	....	....	1	1	....
Diphtheria and Rubella.....	2	2	2	....	....	....	2	....
Diphtheria and Scabies.....	1	1	1	....	....	....	1	....
Diphtheria and Tuberculosis of Bones.....	2	3	5	* 2	....	....	....	2	3
Diphtheria and Tuberculosis of Lungs.....	1	....	1	* 1	....	....	....	1	....
Diphtheria and Typhoid.....	1	1	1	....	....	....	1	....
Diphtheria and Varicella.....	1	1	2	2	....	....	....	2	....
Diphtheria and Rubeola.....	2	3	5	4	....	....	1	5	....
Scarlatina and Appendicitis.....	1	....	1	....	....	....	....	....	1
Scarlatina and Burns.....	2	....	2	....	....	....	....	....	2
Scarlatina and Cataract.....	1	....	1	† 1	....	....	....	1	....
Scarlatina and Diphtheria.....	1	2	3	2	....	....	1	3	....
Scarlatina and Endocarditis.....	1	1	1	....	....	....	1	....
Scarlatina and Erysipelas.....	1	1	1	....	....	....	1	....
Scarlatina and Hemiplegia.....	1	1	....	....	....	....	....	1
Scarlatina and Mastoiditis.....	1	....	1	1	....	....	....	1	....

* Well of Diphtheria.

† Well of Scarlatina.

SOUTH DEPARTMENT.—*Continued.*

DISEASES.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.					In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	Total.	
Scarlatina and Pertussis.....		1		1	1				1	...
Scarlatina, Pneumonia, Appendicitis.....		1		1				1	1	...
Scarlatina and Septicæmia.....		2		2				2	2	...
Scarlatina and Uræmia.....		1		1						1
Scarlatina and Varicella.....		3	3	6	4			2	6	...
Scarlatina and Tuberculosis of Bones.....		2		2	* 1				1	1
Rubeola and Broncho-pneumonia.....		4	3	7	2			2	4	3
Rubeola and Tuberculosis of Lungs.....		1		1						1
Parotitis.....		3	1	4	4				4	...
Pertussis.....		1	4	5	5				5	...
Pertussis and Pneumonia.....		1	1	2	2				2	...
Poliomyelitis, Acute Anterior.....		1		1				1	1	...
Rubella.....		1	2	3	3				3	...
Septic Sore Throat.....		3	4	7	3			3	6	1
Tonsillitis.....		7	6	13	13				13	...
Syphilis.....			1	1						1
Varicella.....		2		2	2				2	...
Vincent's Angina.....			2	2	2				2	...
Appendicitis.....		1		1	1				1	...
Abscess, Peritonsillar.....		1	1	2	1	1			2	...
Burns.....		1		1	1				1	...
Inanition.....			1	1				1	1	...
Intestinal Indigestion, Chronic.....			1	1				1	1	...
Glottic Œdema.....		2		2	2				2	...
Glottic Inflammation.....		1	1	2	1			1	2	...
Laryngitis, Acute.....		1		1				1	1	...
Observation.....	3	6	7	13	16				16	...
No Disease (Infancy).....			4	4	3				3	1
Spasmodic Croup.....			1	1	1				1	...
Thrush.....			1	1	1				1	...
Urticaria.....			1	1	1				1	...
Pneumonia.....		1		1	1				1	...
Totals.....	277	1,255	1,435	2,690	2,446	2	....	176	2,624	343

* Well of Scarlatina.

SOUTH DEPARTMENT.—*Concluded.*

OPERATIONS.	In Hospital Feb. 1, 1914.	ADMITTED.			DISCHARGED.					In Hospital Jan. 31, 1915.
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	Total.	
Arthritis Septic with Scarlet Fever.....		1	.....	1	1	.....	.....	.....	1	....
Arthritis Septic with Diphtheria..		1	.....	1	.....	.....	.....	.....	.....	1
Bursitis Septic.....		.....	1	1	1	.....	.....	.....	1	....
Cervical Abscess with Scarlet Fever.....		4	5	9	9	.....	.....	.....	9	....
Cervical Abscess with Diphtheria,		8	9	17	15	.....	.....	.....	15	2
Empyæma, Scarlet Fever.....		1	.....	1	1	.....	.....	.....	1	....
Intubation.....	4	93	66	159	116	.....	.....	*34	150	13
Mastoiditis with Scarlet Fever...	2	5	2	7	6	.....	.....	† 1	7	2
Mastoiditis with Diphtheria.....		1	.....	1	.....	.....	.....	.....	.....	1
Pyæmia.....		2	.....	2	2	.....	.....	.....	2	....
Tracheotomy, Diphtheria.....		4	3	7	1	.....	.....	‡ 6	7	....
Tracheotomy, Other Infections...		1	.....	1	.....	.....	.....	§ 1	1	....
Totals.....	6	121	86	207	152	.....	.....	42	194	19

* Cause of Death:	
Broncho-pneumonia.....	21
Broncho-pneumonia and Acute Diphtherial Myocarditis.....	2
Acute Myocarditis.....	5
Tuberculosis and Broncho-pneumo- nia.....	1
Measles and Pneumonia.....	2
Bronchial Obstruction.....	3
Total.....	34

† Cause of Death:	
Mastoiditis, Septicæmia and Menin- gitis.....	1
‡ Cause of Death:	
Tracheal and Pulmonary Diph- theria and Broncho-pneumonia...	5
Laryngeal and Faucial Diphtheria and Acute Cardiac Degeneration,	1
Total.....	6
§ Cause of Death:	
Sepsis and Broncho-pneumonia.....	1

HAYMARKET SQUARE RELIEF STATION.

SURGICAL OPERATIONS.

From February 1, 1914, to January 31, 1915, Inclusive.

OPERATIONS.	Males.	Females.	Total.	Relieved.	Not Relieved.	To Boston City Hospital.	Died.	In Hospital Jan. 31, 1915.	Total.	REMARKS.
Amputations:										
Upper Extremity.....	3	.....	3	.....	.....	3	.....	.....	3	
Lower Extremity.....	8	.....	8	.....	.....	8	.....	.....	8	
Genito-Urinary:										
Urethrotomy.....	2	.....	2	1	.....	1	.....	.....	2	
Gynæcological:										
Curettage.....	.....	3	3	1	.....	2	.....	.....	3	
Delivery.....	.....	4	4	1	.....	2	1	.....	4	{ Streptococcus Throat, 9 days.
Herniotomy.....	3	.....	3	1	.....	2	.....	.....	3	
Incision and Drainage.....	4	.....	4	4	.....	.....	.....	.....	4	
Laminectomy.....	1	.....	1	.....	.....	.....	1	.....	1	Myelitis, 3 days.
Laparotomy:										
Appendectomy.....	3	.....	3	1	.....	2	.....	.....	3	
Exploratory.....	6	2	8	1	.....	3	4	.....	8	{ Shock, Ruptured Spleen, 6 hours Shock, 2 days. Peritonitis, 2 days. Peritonitis, Ruptured Intestines, 2 days.
General Peritonitis.....	2	.....	2	.....	.....	1	1	.....	2	Septicæmia, 4 days.
Perforated Gastric Ulcer,	4	.....	4	2	.....	1	1	.....	4	Peritonitis, 1 day.
Ruptured Intestines.....	1	.....	1	.....	.....	.....	1	.....	1	Shock, 12 hours.
Reductions:										
Dislocations, Compound.....	3	.....	3	1	.....	2	.....	.....	3	
Dislocations, Simple.....	3	.....	3	.....	.....	3	.....	.....	3	
Fractures Compound:										
Skull.....	8	.....	8	.....	.....	4	4	.....	8	{ Shock, 12 hours. Brain Laceration, 3 hours. Brain Laceration, 12 hours. Brain Laceration, 2 days.

SURGICAL OPERATIONS.— *Concluded.*

OPERATIONS.	Males.	Females.	Total.	Relieved.	Not Relieved.	To Boston City Hospital.	Died.	In Hospital Jan. 31, 1915.	Total.	REMARKS.
Upper Extremity	6	1	7	2	....	5	....	....	7	
Lower Extremity	12	1	13	....	....	13	....	....	13	
Repair	11	2	13	6	....	7	....	....	13	
Tendon Suture	4	....	4	2	....	2	....	....	4	
Tracheotomy	1	1	2	....	....	....	2	....	2	{ Laryngeal Abscess, 1 hour. Laryngeal Diphtheria, 1 hour.
Trephine	2	....	2	....	....	1	1	....	2	
Totals	87	14	101	23	....	62	16	....	101	Shock, 12 hours.

EAST BOSTON RELIEF STATION.

SURGICAL OPERATIONS.

From February 1, 1914, to January 31, 1915, Inclusive.

OPERATIONS.	Males.	Females.	Total.	Relieved.	Not Relieved.	To Boston City Hospital.	Died.	In Hospital Jan. 31, 1915.	Total.	REMARKS.
Amputations:										
Arm.....	2	....	2	....	....	1	1	....	2	Shock, $\frac{1}{2}$ hour.
Leg.....	3	1	4	....	1	....	3	....	4	(Shock, $\frac{1}{2}$ hour. Gas Bacillus, 3 days. Gas Bacillus, 36 hours.
Fingers.....	3	....	3	3	....	....	....	....	3	
Ear.....	1	....	1	1	....	....	....	....	1	
Bullet Wounds.....	1	....	1	1	....	....	....	....	1	
Exploratory Laparatomy:										
Ruptured Spleen.....	1	....	1	....	....	1	....	....	1	
Stab Wound of Abdomen.....	1	....	1	1	....	....	....	....	1	
Intestinal Obstruction..	....	1	1	....	....	....	1	....	1	(Shock and Exhaustion, $\frac{1}{2}$ hour.
Fractures, Compound:										
Both Bones Arm.....	....	2	2	2	....	....	....	....	2	
Both Bones Leg.....	3	....	3	....	....	2	....	1	3	
Femur.....	1	....	1	....	....	1	....	....	1	
Fractures, Simple:										
Skull, Decompression...	1	....	1	1	....	....	....	....	1	
Gynæcological:										
Curettage.....	....	4	4	1	....	3	....	....	4	
Delivery, Normal.....	....	2	2	1	....	1	....	....	2	
Delivery, Forceps.....	....	2	2	1	....	1	....	....	2	
Skin Graft.....	....	1	1	1	....	....	....	....	1	
Tendon Sutures.....	2	....	2	2	....	....	....	....	2	
Totals.....	19	13	32	15	1	10	5	1	32	

BEQUESTS.

FUNDS WITH INTEREST ONLY AVAILABLE.

<i>Goodnow Fund.</i> — For the support of free beds . . .	\$26,000 00
<i>Nichols Fund.</i> — For the establishment and endowment of a City Hospital	2,000 00
<i>Norcross Fund.</i> — For the benefit of patients leaving the hospital poor and destitute of proper clothing	2,000 00
<i>Ball Fund.</i> — For the same purpose and under the same restrictions as the Norcross Fund . . .	1,000 00
<i>Goodnow Library Fund.</i> — For replenishing the library of the hospital with books and pamphlets suitable for the reading of the patients during convalescence	1,000 00
<i>Shaw Fund.</i> — For the purchase of flowers and fruit for the use and comfort of the patients in the hospital	2,000 00
<i>Perkins Fund.</i> — For books for the Medical Library, and for the purchase of artificial limbs and surgical appliances for the use and relief of patients leaving the hospital	7,500 00
<i>Cheever Fund.</i> — To purchase and present to each house surgeon when his service expires a pocket case of surgical instruments, as a gift from Dr. David W. Cheever	3,000 00
<i>Charles P. Hemenway Fund.</i> — For a free bed, to be known as the Charles P. Hemenway Memorial Bed	5,000 00
<i>Herbert L. Burrell Ether Prize Fund.</i> — For a money prize to be given to the house officer who administers ether or other anæsthetic in the most skillful and humane manner . . .	1,000 00
<i>Silas Durkee Fund.</i> — “For the benefit of the Boston City Hospital”	15,050 00
<i>Daniel S. Ford Fund.</i> — “For the benefit of the Boston City Hospital”	6,000 00
<i>Carried forward</i>	\$71,550 00

<i>Brought forward</i>	\$71,550 00
<i>Carter Fund</i> .— For books for the benefit of the Training School for Nurses	2,000 00
<i>Hettie Lang Shuman Memorial Library Fund</i> .— To be expended in perpetuity by the trustees for new books for the use of hospital patients and for the replacing of volumes that have become damaged, lost or destroyed	2,000 00
<i>William T. Bolton Fund</i> .— For the benefit of the Boston City Hospital	500 00
<i>Patrick A. Collins Memorial Library Fund</i> .— For the purchase of new books for the use of hos- pital patients and for the replacing of those that have become damaged, lost or destroyed	500 00
<i>Mehitable C. C. Wilson Fund</i> .— For the benefit of the Medical Library	500 00
<i>Nurses' Fund</i> .— To be used under direction of superintendent and staff for employment of special nurses	10,000 00
<i>Dr. George S. Hyde Fund</i> .— For the support of a free bed	5,000 00
Total	<u>\$92,050 00</u>

FUNDS WITH BOTH PRINCIPAL AND INTEREST AVAILABLE.

<i>Wyman Building Fund</i> .— Rest and residue of the Thomas T. Wyman estate. Balance on hand January 31, 1915	\$5 45
<i>Patrick A. Collins Memorial Library Fund</i> .— To purchase bookcases and books for the use of hospital patients. Balance on hand January 31, 1915	663 88
<i>Francis Bartlett Bequest</i> .— To be used to purchase radium and X-ray apparatus. Balance on hand January 31, 1915	297 86
Total	<u>\$967 19</u>

THE BOSTON CITY HOSPITAL TRAINING SCHOOL FOR NURSES.

The trustees of the Boston City Hospital in 1878 established a Training School for Nurses, the fourth organized in the United States, in order to give to women desirous of becoming professional nurses a systematic course of training and practice.

The Training School is controlled by the trustees of the hospital, like all other departments of the hospital service. The Superintendent of the Hospital has the general supervision of all matters relating to the school, its course of work and study, lectures and discipline. The Superintendent of Nurses has the immediate charge of all the nursing in the hospital, of all persons employed in the wards, and also the instruction and management of the nurses in the Training School. All female nurses in the hospital must be connected with the school.

The hospital in all its departments contains 1,061 beds for patients, as follows:

Main Hospital	655
South Department for Infectious Diseases . .	340
Haymarket Square Relief Station	20
East Boston Relief Station	10
Convalescent Home	36
Total	<u>1,061</u>

The number and variety of cases in each department afford ample material for observation and instruction. The course requires three years, and includes general medical and surgical nursing, together with ophthalmic, aural and gynæcological nursing, also the nursing of children, and infectious diseases and of emergency

surgical work. There are no maternity wards connected with the hospital, but a course in maternity nursing has been provided at maternity hospitals elsewhere, without extra cost to the nurse.

The most desirable age for candidates is from twenty-one to thirty-five years. They must be of sound health, and should send with their application a certificate from a physician certifying to the fact. They should also send a brief personal history, and give the names and addresses of three responsible persons, not of their own kin, preferably their last employer, if any, or business men of their acquaintance, who know of their good character and capabilities. Upon the recommendation of the Superintendent of the Hospital and Superintendent of Nurses, they will be received for three months on probation. The fitness of candidates for the training and work, and the propriety of retaining or dismissing them, will be determined by the authorities in charge of the school, under the direction of the trustees. An entrance examination is given to all candidates before or during the term of probation. The examination is in simple arithmetic, English composition, and writing from dictation, etc., and is in no sense so severe as to prevent anyone who is capable of undertaking the work of a trained nurse from so doing. The Superintendent of Nurses will have a personal interview with candidates for the school on Tuesdays from ten to twelve o'clock.

At the end of the second month candidates, if considered satisfactory, are permitted to wear the cap and enter upon the regular course of training, but such candidates are not permitted to join the school formally until the end of the third month, when, if accepted, they sign an agreement to complete the prescribed course of three years, and to conform to all rules. At the end of the first six months the record and work of each pupil are carefully scrutinized as to her fitness to make a good nurse, and the right is reserved by the authorities of the hospital to terminate then, or at any

time, the connection of any pupil or nurse with the school, for inefficiency, misconduct, generally unsatisfactory record, or for any other reason which may be deemed sufficient.

The nurses in the Training School (including probationers) reside at the three nurses' homes connected with the hospital. These houses are attractive and homelike, and have the best of conditions necessary to good health and personal hygiene, while recreation and amusement, necessary to a wholesome life, have been considered in the music room, library and reception rooms provided.

The Superintendent of Nurses has the immediate charge of the Training School, under the authority of the Superintendent of the Hospital and of the trustees, and the nurses are subject to the rules of the hospital, like any other service.

The instruction includes the general care of the sick, the making of beds, changing bed and body linen, managing of helpless patients in bed, etc., giving baths, keeping patients warm or cool, prevention or dressing of bed sores, and proper management of the patient under various conditions, with different diseases or injuries; the making and applying of bandages and rollers, preparation of splints, application and management of surgical apparatus, applying of fomentations and poultices, the dressing of burns, ulcers and wounds, and other minor dressings, cupping, leeching and subsequent treatment, the administering of enemata, and the use of the female catheter.

Nurses are taught how to act in the various emergencies occurring in hospital and private nursing, as well as in the accidents of ordinary life. They are also given lessons in massage by a professional instructor. There is a systematic course of training in cookery for the sick, the serving of food and delicacies in the proper manner, and the feeding of helpless patients or those who resist foods.

Instruction is also given in the best practical methods of supplying fresh air, of warming and ventilating sick rooms in a proper manner, and the proper care of sick rooms for the best good and comfort of the patient; in keeping all utensils and appliances perfectly clean and disinfected; in making accurate observations of the pulse, temperature, respiration, expectorations, the secretions, state of the skin and eruptions; of mental condition as to delirium, stupor, shock, etc.; of the condition as to sleep, appetite, effects of diet or of stimulants and medicines; the behavior of wounds and the after-treatment in surgical operations; and in the managing of convalescents. Nurses are taught the administering of medicines and the application of external remedies, how to take notes on cases, the making up of the nurses' record, and the reports to the attending doctor.

The three years' course of training includes a preparatory course of three months under a special instructor, followed by a fixed course of instruction from manuals and text-books, mainly given by the Superintendent of Nurses, the assistant superintendents of nurses and graduate head nurses. Lectures and demonstrations, chiefly upon practical points, are given at stated times by the medical and surgical staff of the hospital. While the instruction by the manuals, text-books, lectures, demonstrations, quizzes and models is considerable, the main reliance is upon accurate daily drill in the wards, operating rooms, and other departments of the hospital. Examinations, both oral and written, are held from time to time by the authorities of the school, and nurses will not be graduated unless they attain, on critical marking, at least 70 per cent.

The pupils are employed as assistant nurses in the wards, operating rooms, Out-Patient Departments of the hospital and the two Relief Stations. They are given eight months' training in medical wards, eight months in surgical wards, six months in contagious wards, four months in gynæcological wards, four months

in a maternity hospital and from three to six months elective. No class recitation or lectures are given between July 1 and October 1 except to the probation class.

Probationers are not paid during their first two months, but for the remaining ten months of the first year they receive \$10 a month, for the second year \$12.50 a month, and for the third year \$16.67 a month while on duty in the hospital, to pay for the expenses of their uniform, personal clothing and other minor requirements.

While on duty in a maternity hospital they will receive the allowance provided by the hospital to which they are assigned. This sum is in nowise intended as wages, it being considered that their education during this time is a full equivalent for their services. When the term of three years is completed the nurses receive, if they pass all the examinations, and are otherwise satisfactory, a diploma certifying to the regular course of training and practice, and are then permitted to wear the graduate's badge of the school.

The majority of graduates engage in private nursing, but some are invited to remain in the service of the hospital as head nurses, with opportunities of promotion here or in other hospitals. Graduate head nurses who prefer to remain in hospital work, or return after a term of private nursing, are given post-graduate instructions in ward management, hospital housekeeping and minor administration, fitting them to fill positions of trust in hospitals or other institutions.

The school year has no fixed date, but accepted candidates are, as a rule, received in classes beginning every three months. Those desiring to enter with less delay can sometimes anticipate a fixed date by placing themselves on the emergency list. When coming to the hospital they should bring with them the following articles: Three gingham calico dresses, made plainly, with high neck and long sleeves, eight large white aprons, made of bleached cotton, two yards wide, meeting in the back, with bibs, without straps, plain

at the top and gathered slightly at the bottom, two pearl studs on the band, two inches wide, with hem at bottom five inches in depth, and two inches from the bottom of the dress; two bags for soiled clothes; one pair of scissors, a pin-ball, and a plain napkin ring with nurse's name; a good supply of plain underclothing — every article to be distinctly marked with pen and indelible ink, with the owner's name. Twenty-one pieces are allowed for the laundry each week.

Nurses must bring suitable outer garments for stormy weather, and they are required to wear boots that will be purchased on prescription of our orthopedic surgeon, after coming to the hospital. If the teeth are out of order in any way, they must receive attention before coming for the probationary month. Nurses are required to wear the training school uniform after they join the school. Material for dresses will be sold at cost price; caps are furnished at a nominal price. Probationers should come prepared, on acceptance, to expend about \$20 for uniforms, books and other needful expenses.

Hours of duty for day nurses will vary from six to twelve hours between the hours of 7 a. m. and 8 p. m.; for night nurses, from 8 p. m. to 7 a. m. No nurse is required to do both day and night duty on the same day, except in rare emergencies. Each nurse on day duty is allowed two hours for rest and recreation; one-half day, after 1.30 p. m., each week, and four hours on Sunday. Supervised study hours are provided. Two weeks' vacation with pay is allowed each year, and one week without pay as leave of absence during the third year. If nurses are sick they are cared for in the hospital, but pay is stopped, except for illness or injury received in the line of duty. Pupils may be expected to have a percentage of any considerable time lost by illness or absence added to their three years, at the discretion of the management. Nurses on night duty are required to be in bed from 9 a. m. until 4 p. m. Nurses may be called upon for seven months' regular

night duty during the three years' training, besides "special cases" to a limited number.

COURSE OF INSTRUCTION.

I. PROBATIONERS' COURSE.

The first week the probation class meets in the practice room daily for practical instruction in the making of beds, including the use of bed rests, cradles, etc.

The care of rooms, sweeping and dusting.

Care of set bowls, wall stands and utensils.

Care of linen rooms, the folding of linen.

The use of hot and cold applications, including the making of fomentations and poultices.

The care of rubber goods.

The making of surgical supplies, pads, sponges, tampons, etc.

The use of slings, binders and supports.

During this time the class is instructed in the use of antiseptics, disinfectants and deodorants, and the preparation of solutions.

Tables of weights and measures.

The use of abbreviations and symbols.

The principles of ventilation.

The temperature of the body. Heat production and radiation.

The use of the clinical thermometer and charts.

The giving of baths, care of the back, mouth, etc.

From the seventh (7th) to the tenth (10th) day allowed to go to the wards, make beds, sweep, dust and fold linen (hours from 7 to 10.30 a. m.).

The tenth (10th) day assigned to wards for regular duty, and during the remaining weeks of the probation course three hours each day will be devoted to class and practice room work, with one additional hour for recreation.

*Total Hours of Study and Ward Work in Three Months'
Probation.*

Anatomy, Physiology and Hygiene . . .	66 hours.
Practical Nursing and Practice Room . .	126 "
Materia Medica and Nursing Ethics . .	24 "
Lectures	12 "
Ward Work	481 "
Elementry Dietetics	8 "

I. FIRST YEAR.

Fever Nursing and Bacteriology . . .	12 recitations.
Principles of Nursing. Hampton-Robb .	12 "
Lectures by Physicians and Surgeons . .	37
Ward Clinics: Medical, Surgical, Gynæco- logical and Infectious.	

II. SECOND YEAR.

Anatomy, Physiology and Dietetics . . .	12 recitations.
Materia Medica, Anatomy and Physiology .	12 "
Special Instruction in Bacteriology . . .	6 clinics.
Operating Room Technique	10 exercises.
Massage	6 recitations.
Special Lessons in Obstetrics	6
Obstetrical Course (4 to 6 months).	
Optional Course at Boston State Hospital .	3 months.
Urinalysis	6 exercises.

III. THIRD YEAR.

Invalid Cooking	12 recitations.
Medical and Surgical Clinical Teaching by Paid Instructors	12 "
Anatomy, Hygiene and Ethics	12 "
Ward Management and Training School Administration	12 "
Elective Work in Operating Rooms, Out- Patient Departments, Relief Stations, Contagious Wards and Houskeeping Department.	

An excellent reference library is open to nurses for more extended reading upon subjects under consideration.

COURSE IN DIETETICS.

First Year Course.

FOUR PERIODS. ONE HOUR THEORY AND ONE HOUR PRACTICAL WORK.

Theory.

Food.— Definition, function, composition.

Cooking.— Reasons, methods, measurements, composition, preparation for the market, serving and the physiological effects of tea, coffee, cocoa and chocolate.

Tray setting and the serving of food in the wards.

Stoves.— History of stoves, manufacture and care of ranges.

Practical Work.

Preparation of beverages, broths, gruels, milk toast, cream toast, custards, junkets, jellies.

Cooking of eggs in various forms.

Cooking of steak, chops and bacon.

Preparation of fresh fruits for serving to patients.

Second Year Course.

TWELVE PERIODS. ONE HOUR THEORY AND TWO HOURS PRACTICAL WORK.

Theory.

Food.— Source, nutritive value, digestion and function, chemical composition, absorption.

Protein Foods.— Sources, composition, function, cooking of protein food.

Animal Protein.— Selection of meats, care of meats, cooking and serving of meats, poultry and game, gelatin, beef juice *v.* beef broths, raw meat *v.* cooked meat, various kinds of meat used in invalid cooking.

The classification, selection, care, cooking, serving, nutritive value, digestibility, tests for freshness of milk, butter, cheese, eggs, fish, vegetables, mollusks, crustaceans.

Water.— Sources, functions, varieties of drinking waters, sources of disease, manufacture of ice.

Mineral Matter.— Sources and functions.

Condiments.— Sources and functions.

Carbohydrates.— Classification, function, cooking, nutritive value, digestibility, cellulose.

Fats and Oils.— Sources, function, cooking, digestibility, food value.

Practical Work.

Preparation of trays for the private patients, including preparation of broths, soup, meat, fish, poultry, game, breads, vegetables, salads and salad dressings, hot and cold desserts, ices and ice cream, cakes and beverages for the private trays.

Senior Course.

FOOD AND FOOD VALUES. THEORY EIGHT HOURS.

Theory.

Diet in Childhood.

Diet in Disease.

Pure Food and what the Pure Food Laws have accomplished.

Calculating Dietaries.

Planning Menus.

Digestion and Absorption of the Various Foods.

Practical Work.

One to two months' training in the diet kitchen.

LIST OF LECTURES AND SUBJECTS.

A lecture is given to the Training School on Fridays, at 4 p. m., in the Operating Amphitheater, by a member of the Medical and Surgical Staff, once a week between September 15 and June 30. The following are among the lectures given at various periods during the training:

Three.—Theory of wounds: Modes of healing, granulations, ulcers, cellulitis, suppuration, sloughs, erysipelas, pyæmia, gangrene, sepsis, etc. (with stereopticon).

Six.—Bacteriology, brief history and general theory: Micro-organisms; general distribution in air, water, etc. Elementary consideration of pathogenic and nonpathogenic micro-organisms. Exhibition of apparatus and cultures. Practical points for nurses.

Two.—Surgical anatomy and landmarks, hæmorrhages, etc.

One.—Fractures: Varieties, preparation and care of splints and apparatus for treatment, management of cases, etc.

Three.—Medicines: Avenues of taking; preparation of doses; classes of internal and external poisons; cautions; hospital formulæ.

One.—Nursing in fevers: Theory of fever, symptoms and courses of, different plans of treatment, nurses' duties as to symptoms, bed, clothing, secretions, baths, food and management of cases.

Four.—Infectious fevers, especially diphtheria and scarlet fever: Symptoms and course of disease; complications; infection and contagion; special nursing in croup, laryngitis,

tracheotomy, intubation, etc.; management of patient and surroundings; personal hygiene of nurse in attendance, etc.

Two.—Symptomatology in disease: What and how to observe accurately; vital organs and special symptoms. The model sick room; temperature, light, ventilation, care of bed, bedding, and clothing, furniture, utensils, disinfectants, cleansing, dusting, etc.

Three.—Care of children in health and disease: Diet and clothing of infants and children; various infantile diseases.

Two.—Physiology of pregnancy and labor: Delivery; confinement nursing.

One.—On gynæcological nursing: Preparation of patient for examination or operation; operations after treatment, douches, use of catheter, etc. (Demonstrations to sections of senior nurses in Ward S operating room.)

One.—Special nursing in nervous diseases, including the insane.

One.—Special nursing in diseases of the eye, and general care in health and disease.

One.—Special nursing in diseases of the ear, its care in health and disease; nurses' duties at operations and continued treatment in disease.

One.—Urine: Characteristics, properties, including taking notes on same, and brief analysis. Drill in laboratory by classes in sections.

Three.—Visceral anatomy: Demonstrations by post-mortems; care of the dead, etc.

One.—Suggestions to those about to engage in private nursing.

HOUSE RULES.

WITH RULES FOR ADMISSION, GOVERNMENT AND DISCHARGE OF PATIENTS; ALSO RULES FOR VISITORS.

HOUSE RULES.

The doors and gates of the hospital will be closed at ten o'clock in the evening, at which time all inmates, excepting head nurses, who are permitted to remain out until twelve o'clock midnight, shall be quiet, and all not on duty shall be in their rooms, unless otherwise specifically permitted.

All officers, nurses and employees of the hospital, when going and coming to and from the hospital, shall enter and go out by the entrance office, and by no other entrance. Such officers and employees as are required shall use the time register and method of booking that the hospital rules require.

A record shall be kept of all persons entering the hospital between the hours of 10 o'clock in the evening and 7.30 o'clock in the morning.

No employee shall be absent from the hospital except when permitted by special rules or by the Superintendent.

No officer, nurse, orderly or other employee shall, directly or indirectly, receive money or other gifts from or in behalf of patients, except with the approval of the Superintendent.

The use of tobacco, wine and intoxicating liquors is prohibited within the hospital, unless prescribed by the physicians or surgeons.

All profane and improper language, loud talking and incivility are prohibited.

All employees shall observe such further rules and directions for their conduct as may from time to time be established.

ADMISSION OF PATIENTS.

Application for admission may be made at the Hospital on each day of the week (Sundays excepted), between nine o'clock a. m. and five o'clock p. m. Whenever able, a patient shall apply in person for admission. When not able to apply in person, a patient may be admitted on application made by his physician, or upon a visit to his residence by the admitting physician.

No person having acute venereal disease or alcoholism shall be admitted unless his condition is urgent, except as a paying patient.

No person shall be admitted to the hospital whose case is judged to be incurable, unless there be urgent symptoms which are deemed capable of being relieved.

Persons with state settlements, unless they stand in need of immediate relief, are to be referred to the State Hospitals.

Patients settled in other cities and towns in Massachusetts are to be referred to their own city or town for treatment, Boston cases being given the preference.

Unsettled cases, if resident in Boston, may be admitted as paying patients.

Patients may be admitted to the privileges of the hospital at such rate of board as the trustees may from time to time by vote determine, payment for such cases being secured by the friends of the patients or by the authorities of the city or town in which the patient is legally settled.

Whenever, in the opinion of the trustees, the circumstances of the patient will warrant it, the whole or a part of the board will be paid.

If separate apartments or articles not usually furnished at the hospital are furnished, such payment shall be made therefor as the trustees shall deem reasonable.

Persons non-resident and non-settled in Boston are to be admitted only as private patients, *i. e.*, paying patients in private rooms.

All accident or emergency cases shall be received at all hours, night or day, irrespective of settlement.

In all cases where any question arises as to the treatment of newly admitted or other patients, it shall be the duty of the house officer to consult with the executive on duty in regard to such treatment until the arrival of his visiting physician or surgeon.

If in the judgement of the admitting physician the condition of a newly admitted patient is sufficiently urgent to demand the attention of the visiting staff, he shall so notify the house officer and shall direct him to call his visiting physician or surgeon.

GOVERNMENT OF PATIENTS.

Patients shall implicitly observe all the rules of the hospital.

Patients shall be in their proper places in the wards during the visits of the physicians and surgeons, and always before 7.30 o'clock in the evening, unless specially excused by the Superintendent.

Such free patients as are able shall assist in nursing and perform such other services as may be reasonably required of them.

No patient shall leave the hospital grounds without a pass from the Superintendent, nor leave his ward without the consent of the nurse in charge.

No patient shall purchase, or cause to be purchased for him, any article of food whatsoever, or any other article, without the consent of the Superintendent.

Profane and obscene language, loud talking and incivility are prohibited.

Patients may be visited by clergymen of their own selection, and any wish for the performance of a particular religious rite shall be granted when practicable.

Complaints, for whatever cause, may be made to the Superintendent, and whenever requested shall be by him reported to the trustees.

DISCHARGE OF PATIENTS.

Patients shall be discharged by the Superintendent.

Patients discharged on the recommendation of the visiting physicians or surgeons shall be provided with a certificate stating their condition at the time of discharge, whether cured, relieved or not relieved, which certificate shall be signed by the Superintendent.

Whenever a patient is removed from the hospital without the approval of the Superintendent a written statement to that effect shall be required from any person assuming the responsibility of the removal.

VISITORS.

No person shall visit any part of the premises except on business, or at such times as may be fixed for the reception of visitors, without the permission of the Superintendent or of some one of the trustees.

Daily, from 2 to 3 o'clock in the afternoon, friends may be permitted to visit patients, though no patient shall receive more than two visitors at that hour; and from 6 to 6.30 o'clock on each week day friends may be permitted to visit patients, though no patient shall receive more than one visitor at that hour. In all cases, however, the trustees and the Superintendent may exercise discretionary powers as to excluding or admitting visitors.

When visitors are admitted outside of the regular visiting hours they shall not be permitted to remain more than half an hour, except a special permission to remain for further time is granted.

All visitors shall leave the hospital when the bell rings at the expiration of the visiting hour.

No visitor shall take any meal in the hospital, or pass the night therein, without permission of the Superintendent or one of the trustees.

No visitor shall be allowed to give any article of food or drink to a patient, unless by permission of the nurse; and any article sent to a patient shall be left at the entrance office.

SPECIAL RULES FOR THE GOVERNMENT OF THE SOUTH DEPARTMENT.

The department of the Boston City Hospital located on the westerly side of Massachusetts avenue shall be designated as the South Department of the Boston City Hospital. It shall receive patients who require treatment for diphtheria, scarlet fever, measles and for other infectious diseases as may be determined from time to time by the trustees.

The Superintendent of the Hospital shall, under the direction of the trustees, have the general control and management of this department in the same manner as of other departments of the hospital.

The rules of the hospital shall, so far as applicable, and except as hereinafter provided, apply to the various officers and employees and to the conduct and management of this department.

SPECIAL RULES FOR THE GOVERNMENT OF THE HAYMARKET SQUARE AND THE EAST BOSTON RELIEF STATIONS.

The Boston City Hospital Relief Stations are established not as hospitals, but as departments of the Boston City Hospital for temporary relief, and the rules and methods prevailing now in the hospital shall, so far as applicable, and not inconsistent with special rules, apply to the Relief Stations.

The stations shall afford temporary relief in all classes of accident and disease. They shall be open at all hours for patients requiring treatment or attention. Patients requiring ward treatment, whether received at the stations or taken up in ambulances, shall, so far

as is consistent with their welfare, be forthwith transferred or carried to the hospital for extended treatment, but ward accommodations shall be afforded patients whose condition is such that they cannot properly be transferred. Patients may, however, if it is deemed desirable, be transferred by the ambulances to other hospitals or to their homes. First treatment may be afforded at the stations, although the applicants are not such as require ward treatment.

The Superintendent of the Hospital shall have the general administration, management and control of the stations, the same as of other departments of the hospital.

The Superintendent shall, from time to time, as may be necessary for each station, nominate for confirmation by the trustees a Resident Surgeon and one or more Assistant Resident Surgeons, and shall appoint and employ or detail for service in each department, subject to the approval of the trustees or of the proper committees, a Matron, a Supervisor, nurses, orderlies and such other minor employees as may be required for the proper conduct of the station, who shall be subject to his supervision.

The various officers and employees of the stations shall perform such duties other than those specified as may be required by the trustees or the Superintendent, according to the nature of their respective duties. The Resident Surgeons, the Matrons, Supervisors and such other officers as may be so required shall reside at the stations.

PATIENTS.

Alcoholic and insane patients shall not be received unless there is surgical or medical complication making hospital treatment absolutely necessary.

No patient, after being admitted to the wards, shall leave the station until his discharge without a pass from the proper officer, nor shall he visit other parts of the station without permission.

Ward patients shall be discharged by the Superintendent or Resident Surgeon.

AMBULANCE SERVICE AT THE HAYMARKET SQUARE RELIEF STATION.

The ambulance service of the station shall be under the direct control of the Resident Surgeon, and shall coöperate with that of the hospital, with which it shall form one general system. Ambulances shall, in response to calls, be dispatched from the station or the hospital as the exigency may require. The utmost dispatch shall be exercised in the ambulance service, so far as is consistent with a regard for the welfare of the patient and the interest of the public.

Ambulances shall in general be sent from the station or the hospital at least upon a general alarm to all fires occurring in the city proper and in such further districts as may be determined upon.

An ambulance shall be held during the hours of the day in complete readiness to make immediate response to calls, and shall be kept in condition to make prompt response to calls at any time of the night.

A house officer shall accompany the ambulance, shall direct its course and shall have direction of the care and treatment of the patient until received at his destination.

The foreman of the ambulance service at the Hospital Station shall visit and inspect the Ambulance Department of the station from time to time, but the immediate carrying out of directions shall be under the assistant foreman at the station.

SPECIAL RULES FOR THE GOVERNMENT OF THE CONVALESCENT HOME.

The department of the Boston City Hospital located on Dorchester avenue, in Dorchester, shall be known as the Convalescent Home, and shall receive such patients

recovering from acute diseases as shall be transferred to it from the main hospital for treatment during convalescence.

The Superintendent of the Hospital shall, under the direction of the trustees, have the control and management of the Convalescent Home in the same manner as of other departments of the hospital.

The Superintendent shall appoint, subject to the approval of the trustees, a Matron, and shall employ, under their direction, such further assistants as may be necessary for the proper conduct and service of the home.

The Matron, under the direction of the Superintendent, shall have the immediate charge of the home and the control of all nurses and other employees and patients. She shall reside at the home.

VISITORS.

Friends may be permitted to visit patients daily between three and four o'clock in the afternoon. In all cases the trustees, Superintendent and Matron may exercise discretionary powers as to excluding or admitting visitors.

Visitors shall leave the home and grounds at the expiration of the visiting hour, and shall visit no part of the home or grounds other than the reception room, except by permission from the proper authority.

No person shall give any article of food or drink to a patient unless by permission of the Matron.

